Return of Organization Exempt From Income Tax
Under section 501(c), 527, or 4947(a)(1) of the Internal Revenue Code (except private foundations)

Information about Form 990 and its instructions is at www.irs.gov/form990.

OMB No. 1545-0047 Open to Public Inspection

Department of the Treasury Internal Revenue Service

Do not enter social security numbers on this form as it may be made public.

A	For t	the 2014 calendar year, or tax year beginning $$ OCT $$ 1 , $$ $$ 2014 $$ and endi	ng S.	EP 30, 2015)
В	Check applic	if C Name of organization		D Employer identif	ication number
		dress ALLIANCE FOR SUSTAINABLE ENERGY, LLC			
L	Nar cha	nge Doing business as		26-1	.939342
E	Initi retu Fina retu	nn Number and street (of P.O. box if mail is not delivered to street address)	n/suite	E Telephone number	er -275-3000
	tern	City or town, state or province, country, and ZIP or foreign postal code		G Gross receipts \$	388,398,488.
	retu	golden, CO 80401		H(a) Is this a group r	
	App	F Name and address of principal officer:DR . DAN ARVIZU			s? Yes X No
	реп	ding 15013 DENVER WEST PKWY, GOLDEN , CO 8040	1	H(b) Are all subordinates i	
1	Тах-е	xempt status: X 501(c)(3) 501(c) () ((insert no.) 4947(a)(1) or L	527	If "No," attach a	list. (see instructions)
-	_	site: ▶ WWW.ALLIANCEFORSUSTAINABLEENERGY.ORG		H(c) Group exemption	on number
-	NAME AND ADDRESS OF		_ Year o	f formation: 2008 1	M State of legal domicile: DE
P	art I				
Activities & Governance	1	Briefly describe the organization's mission or most significant activities: OPERATE ENERGY LABORATORY TO DEVELOP ENERGY EFFICIE			
rna	2	Check this box if the organization discontinued its operations or disposed o			
ove	3	Number of voting members of the governing body (Part VI, line 1a)		Til Sear I	15
Ğ	4	Number of independent voting members of the governing body (Part VI, line 1b)			15
98	5	Total number of individuals employed in calendar year 2014 (Part V, line 2a)		5	1953
Viti	6	Total number of volunteers (estimate if necessary)		6	. 7
cti	7 a	Total unrelated business revenue from Part VIII, column (C), line 12		7a	0.
_	Ŀ	Net unrelated business taxable income from Form 990-T, line 34		7b	0.
Revenue				Prior Year	Current Year
	8	Contributions and grants (Part VIII, line 1h)	37	8,669,705.	388,397,895.
	9	Program service revenue (Part VIII, line 2g)		0.	0.
3eV	10	Investment income (Part VIII, column (A), lines 3, 4, and 7d)		4,931.	593.
_	11	Other revenue (Part VIII, column (A), lines 5, 6d, 8c, 9c, 10c, and 11e)		0.	0.
	12	Total revenue - add lines 8 through 11 (must equal Part VIII, column (A), line 12)		8,674,636.	
	13	Grants and similar amounts paid (Part IX, column (A), lines 1-3)	_	0.	0.
	14	Benefits paid to or for members (Part IX, column (A), line 4)		0.	0.
Expenses	15	Salaries, other compensation, employee benefits (Part IX, column (A), lines 5-10)		6,655,226.	226,553,544.
ema	16a	Professional fundraising fees (Part IX, column (A), line 11e)	TO LOCATE OF	0.	0.
EX	0.000	Total fundraising expenses (Part IX, column (D), line 25) 0.	16	6 165 607	157,162,026.
	17 18	Other expenses (Part IX, column (A), lines 11a-11d, 11f-24e) Total expenses. Add lines 13-17 (must equal Part IX, column (A), line 25)			383,715,570.
	19	Revenue less expenses. Subtract line 18 from line 12	Section of the last of the las	5,853,803.	
es es		Toverde 1000 expenses, cubitate into 10 from into 12		nning of Current Year	End of Year
Ssets or Balances	20	Total assets (Part X, line 16)	-	4,132,484.	80,002,333.
d Ba	21	Total liabilities (Part X, line 26)	6	8,811,460.	75,040,898.
E.E.	22	Total liabilities (Part X, line 26) Net assets or fund balances. Subtract line 21 from line 20		5,321,024.	4,961,435.
Pa	rt H	Signature Block)	
		alties of perjury, I declare that I have examined this return, including accompanying schedules and s			/ knowledge and belief, it is
true,	corre	ct, and complete. Declaration of preparer (other than officer) is based on all information of which pre	eparer ha	is any knowledge.	
				6-14	. 1016
Sign		Signature of officer	L	Date /	
Here	9	MR. OWEN BARWELL, CHIEF FINANCIAL OFFICER Type or printname and title	R		
		Print/Type preparer's name Preparer's signature	Dat	e Check	PTIN
Paid		RYAN M. SANGER, CPA	- 6/	23/2016 il self-employe	
Prep	arer	Firm's name ANTON COLLINS MITCHELL LLP	101	Firm's EIN	01-0724563
Use (Firm's address 2015 CLUBHOUSE DRIVE, SUITE 203			
	, 155 	GREELEY, CO 80634		Phone no.970	0-352-1700
Mav	the IF	RS discuss this return with the preparer shown above? (see instructions)			X Ves No

11 (62	rt III Statement of Program Check if Schedule O contain		Particular Contraction of Contraction Contractions		*	🕱
1	Briefly describe the organization's SEE SCHEDULE O	mission:	o any line in this Part in			L&
	*	*				
?	Did the organization undertake any the prior Form 990 or 990-EZ?					s X N
3	Did the organization cease conductif "Yes," describe these changes of	ting, or make significa	nt changes in how it condu	ıcts, any program serv	ices? Ye	s XN
	Describe the organization's progra Section 501(c)(3) and 501(c)(4) org revenue, if any, for each programs	m service accomplishr anizations are required	d to report the amount of g	rants and allocations t	es, as measured by expens o others, the total expenses	es. s, and
а	(Code:) (Expenses \$ 3 SEE SCHEDULE O	82,169,801.	including grants of \$)	(Revenue \$	
		7 3 31 (000)				
			NAME OF THE OWNER OWNER OF THE OWNER OWNE			
					1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
•	(Code:) (Expenses \$				(Revenue \$	
	4				3	
		7 14 W/W				
	(Code:) (Expenses \$		including grants of \$)	(Revenue \$	
				1		
					71	
		2				
	Other program services (Describe in	Schedule O.)				Panara and
	(Expenses \$	including grants of \$) (Revenue \$)	
	Total program service expenses	382,169	9 801			VIC. 2.50 PM

			Yes	No
1	(-)(-) (-) (-) (-) (-) (-) (-) (-) (-) (10 00	TOTAL STREET
	If "Yes," complete Schedule A	1	X	
2		2	X	
3	Did the organization engage in direct or indirect political campaign activities on behalf of or in opposition to candidates for public office? If "Yes," complete Schedule C, Part I	3		X
4		4	X	
5	Is the organization a section 501(c)(4), 501(c)(5), or 501(c)(6) organization that receives membership dues, assessments, or similar amounts as defined in Revenue Procedure 98-19? If "Yes," complete Schedule C, Part III		21	7.5
. 6	Did the organization maintain any donor advised funds or any similar funds or accounts for which donors have the right to	5		X
	provide advice on the distribution or investment of amounts in such funds or accounts? If "Yes," complete Schedule D, Part I	6		x
7	Did the organization receive or hold a conservation easement, including easements to preserve open space, the environment, historic land areas, or historic structures? If "Yes," complete Schedule D, Part II.	7		х
8	Did the organization maintain collections of works of art, historical treasures, or other similar assets? If "Yes," complete Schedule D, Part III	8		X
9	Did the organization report an amount in Part X, line 21, for escrow or custodial account liability; serve as a custodian for	-		22
	amounts not listed in Part X; or provide credit counseling, debt management, credit repair, or debt negotiation services? If "Yes," complete Schedule D, Part IV			x
10	Did the organization, directly or through a related organization, hold assets in temporarily restricted endowments, permanent	9		
	endowments, or quasi-endowments? If "Yes," complete Schedule D, Part V	10		X
11	If the organization's answer to any of the following questions is "Yes," then complete Schedule D, Parts VI, VII, VIII, IX, or X as applicable.			
а	Part VI	11a		X
b	Did the organization report an amount for investments - other securities in Part X, line 12 that is 5% or more of its total			
	assets reported in Part X, line 16? If "Yes," complete Schedule D, Part VII	11b		X
C	The state of the s	2.10		
	assets reported in Part X, line 16? If "Yes," complete Schedule D, Part VIII	11c		X
d	o and the color topolog it	TITE	312	
	Part X, line 16? If "Yes," complete Schedule D, Part IX	11d		X
е	Did the organization report an amount for other liabilities in Part X, line 25? If "Yes," complete Schedule D, Part X	11e	X	
f	Did the organization's separate or consolidated financial statements for the tax year include a footnote that addresses			
	the organization's liability for uncertain tax positions under FIN 48 (ASC 740)? If "Yes," complete Schedule D, Part X	11f	X	
12a	Did the organization obtain separate, independent audited financial statements for the tax year? If "Yes," complete Schedule D, Parts XI and XII	12a	x	
b	Was the organization included in consolidated, independent audited financial statements for the tax year?			
	If "Yes," and if the organization answered "No" to line 12a, then completing Schedule D, Parts XI and XII is optional	12b	9 = 1	X
13	Is the organization a school described in section 170(b)(1)(A)(ii)? If "Yes," complete Schedule E	13		X
14a	Did the organization maintain an office, employees, or agents outside of the United States?	14a	X	
b	Did the organization have aggregate revenues or expenses of more than \$10,000 from grantmaking, fundraising, business,			
	investment, and program service activities outside the United States, or aggregate foreign investments valued at \$100,000			
	or more? If "Yes," complete Schedule F, Parts I and IV	14b	X	
15	Did the organization report on Part IX, column (A), line 3, more than \$5,000 of grants or other assistance to or for any foreign organization? If "Yes," complete Schedule F, Parts II and IV	15		X
16	Did the organization report on Part IX, column (A), line 3, more than \$5,000 of aggregate grants or other assistance to			
	or for foreign individuals? If "Yes," complete Schedule F, Parts III and IV	16		X
17	Did the organization report a total of more than \$15,000 of expenses for professional fundraising services on Part IX, column (A), lines 6 and 11e? If "Yes," complete Schedule G, Part I	17	4	X
18	Did the organization report more than \$15,000 total of fundraising event gross income and contributions on Part VIII, lines	"		47
1.50	1c and 8a? If "Yes," complete Schedule G, Part II	18		X
19	Did the organization report more than \$15,000 of gross income from gaming activities on Part VIII, line 9a? If "Yes,"	10		47
115	complete Schedule G, Part III	19		Х
20a	Did the organization operate one or more hospital facilities? If "Yes," complete Schedule H	20a		X
b	If "Yes" to line 20a, did the organization attach a copy of its audited financial statements to this return?	20b		44
-	The second manufacture to and rotality manufacture to the	Form 9	200 (0	014)

22

30	Did the organization receive contributions of art, historical treasures, or other similar assets, or qualified conservation contributions? If "Yes," complete Schedule M	30_		x
31	Did the organization liquidate, terminate, or dissolve and cease operations?	31		X
32	If "Yes," complete Schedule N, Part I Did the organization sell, exchange, dispose of, or transfer more than 25% of its net assets? If "Yes," complete Schedule N, Part II	32		X
33	Did the organization own 100% of an entity disregarded as separate from the organization under Regulations sections 301.7701-2 and 301.7701-3? If "Yes," complete Schedule R, Part I	33		X
34	Was the organization related to any tax-exempt or taxable entity? If "Yes," complete Schedule R, Part II, III, or IV, and Part V, line 1	34		X
35a		35a		X
	If "Yes" to line 35a, did the organization receive any payment from or engage in any transaction with a controlled entity within the meaning of section 512(b)(13)? If "Yes," complete Schedule R, Part V, line 2	35b		
36	Section 501(c)(3) organizations. Did the organization make any transfers to an exempt non-charitable related organization? If "Yes," complete Schedule R, Part V, line 2	36		X
37	Did the organization conduct more than 5% of its activities through an entity that is not a related organization and that is treated as a partnership for federal income tax purposes? If "Yes," complete Schedule R, Part VI	37		X
38	Did the organization complete Schedule O and provide explanations in Schedule O for Part VI, lines 11b and 19? Note. All Form 990 filers are required to complete Schedule O	38	Х	3
-		Form	990	2014

instructions for applicable filing thresholds, conditions, and exceptions):

Form 990 (2014) ALLIANCE FOR SUSTAINABLE ENERGY, LLC Part V Statements Regarding Other IRS Filings and Tax Compliance Check if Schedule O contains a response or note to any line in this Part V No Yes 1a Enter the number reported in Box 3 of Form 1096. Enter -0- if not applicable 360 Did the organization comply with backup withholding rules for reportable payments to vendors and reportable gaming (gambling) winnings to prize winners? X 2a Enter the number of employees reported on Form W-3, Transmittal of Wage and Tax Statements, filed for the calendar year ending with or within the year covered by this return 2a b If at least one is reported on line 2a, did the organization file all required federal employment tax returns? X 2b Note. If the sum of lines 1a and 2a is greater than 250, you may be required to e-file (see instructions) 3a Did the organization have unrelated business gross income of \$1,000 or more during the year? X b If "Yes," has it filed a Form 990-T for this year? If "No," to line 3b, provide an explanation in Schedule O 3b 4a At any time during the calendar year, did the organization have an interest in, or a signature or other authority over, a financial account in a foreign country (such as a bank account, securities account, or other financial account)? X 4a b If "Yes," enter the name of the foreign country: See instructions for filing requirements for FinCEN Form 114, Report of Foreign Bank and Financial Accounts (FBAR). Was the organization a party to a prohibited tax shelter transaction at any time during the tax year? X 5a Did any taxable party notify the organization that it was or is a party to a prohibited tax shelter transaction? X c If "Yes," to line 5a or 5b, did the organization file Form 8886-T? 5c 6a Does the organization have annual gross receipts that are normally greater than \$100,000, and did the organization solicit any contributions that were not tax deductible as charitable contributions? X If "Yes," did the organization include with every solicitation an express statement that such contributions or gifts were not tax deductible? 6b Organizations that may receive deductible contributions under section 170(c). a Did the organization receive a payment in excess of \$75 made partly as a contribution and partly for goods and services provided to the payor? X 7a If "Yes," did the organization notify the donor of the value of the goods or services provided? Did the organization sell, exchange, or otherwise dispose of tangible personal property for which it was required to file Form 8282? X 7c d If "Yes," indicate the number of Forms 8282 filed during the year _______ 7d Did the organization receive any funds, directly or indirectly, to pay premiums on a personal benefit contract? 7e Did the organization, during the year, pay premiums, directly or indirectly, on a personal benefit contract? 71 If the organization received a contribution of qualified intellectual property, did the organization file Form 8899 as required?... 7g If the organization received a contribution of cars, boats, airplanes, or other vehicles, did the organization file a Form 1098-C? 7h Sponsoring organizations maintaining donor advised funds. Did a donor advised fund maintained by the sponsoring organization have excess business holdings at any time during the year? 9 Sponsoring organizations maintaining donor advised funds. Did the sponsoring organization make any taxable distributions under section 4966? 9a b Did the sponsoring organization make a distribution to a donor, donor advisor, or related person? Section 501(c)(7) organizations, Enter: a Initiation fees and capital contributions included on Part VIII, line 12 10a Gross receipts, included on Form 990, Part VIII, line 12, for public use of club facilities 10b Section 501(c)(12) organizations. Enter: a Gross income from members or shareholders b Gross income from other sources (Do not net amounts due or paid to other sources against amounts due or received from them.) 12a Section 4947(a)(1) non-exempt charitable trusts. Is the organization filing Form 990 in lieu of Form 1041? Section 501(c)(29) qualified nonprofit health insurance issuers. a Is the organization licensed to issue qualified health plans in more than one state? 13a Note. See the instructions for additional information the organization must report on Schedule O. b Enter the amount of reserves the organization is required to maintain by the states in which the organization is licensed to issue qualified health plans 14a Did the organization receive any payments for indoor tanning services during the tax year? X 14a b If "Yes," has it filed a Form 720 to report these payments? If "No," provide an explanation in Schedule O

Form 990 (2014)

Part VI Governance, Management, and Disclosure For each "Yes" response to lines 2 through 7b below, and for a "No" response to line 8a, 8b, or 10b below, describe the circumstances, processes, or changes in Schedule O. See instructions.

distance of the last	Check if Schedule O contains a response or note to any line in this Part VI					X
Sec	tion A. Governing Body and Management					
					Yes	No
1a	Enter the number of voting members of the governing body at the end of the tax year	1a	15	E) 55	120	
	If there are material differences in voting rights among members of the governing body, or if the governing		19	1		
	body delegated broad authority to an executive committee or similar committee, explain in Schedule O.					
b	Enter the number of voting members included in line 1a, above, who are independent	1b	15			
2	Did any officer, director, trustee, or key employee have a family relationship or a business relationshi	p with	any other			
	officer, director, trustee, or key employee?			2		X
3	Did the organization delegate control over management duties customarily performed by or under the	e dire	ct supervision			
	of officers, directors, or trustees, or key employees to a management company or other person?			3		X
4	Did the organization make any significant changes to its governing documents since the prior Form S	990 wa	s filed?	4		Х
5	Did the organization become aware during the year of a significant diversion of the organization's ass	sets?		5		X
6	Did the organization have members or stockholders?			6		X
7a	Did the organization have members, stockholders, or other persons who had the power to elect or a				0	
	more members of the governing body?			7a		X
b	Are any governance decisions of the organization reserved to (or subject to approval by) members, s				1 6	
	persons other than the governing body?			7b		X
8	Did the organization contemporaneously document the meetings held or written actions undertaken during the year	ar by th	e following:			
а	The governing body?			8a	X	
b	Each committee with authority to act on behalf of the governing body?			8b	X	
9	Is there any officer, director, trustee, or key employee listed in Part VII, Section A, who cannot be rea					
	organization's mailing address? If "Yes," provide the names and addresses in Schedule O			9		X
Sec	tion B. Policies (This Section B requests information about policies not required by the Internal Re					
				0,000	Yes	No
10a	Did the organization have local chapters, branches, or affiliates?			10a		X
	If "Yes," did the organization have written policies and procedures governing the activities of such cl					
	and branches to ensure their operations are consistent with the organization's exempt purposes?			10b		
11a	Has the organization provided a complete copy of this Form 990 to all members of its governing bod			11a	X	
b	Describe in Schedule O the process, if any, used by the organization to review this Form 990.	•		77.3	100	- , 1
12a	Did the organization have a written conflict of interest policy? If "No," go to line 13			12a	X	
b	Were officers, directors, or trustees, and key employees required to disclose annually interests that could give rise	to con	flicts?	12b	X	
C	Did the organization regularly and consistently monitor and enforce compliance with the policy? If "Y					
	in Schedule O how this was done			12c	X	
13	Did the organization have a written whistleblower policy?			13	X	
14	Did the organization have a written document retention and destruction policy?			14	X	
15	Did the process for determining compensation of the following persons include a review and approve	0.000.000.000				Tright.
	persons, comparability data, and contemporaneous substantiation of the deliberation and decision?					
а	The organization's CEO, Executive Director, or top management official			15a	X	
	Other officers or key employees of the organization			15b	X	
	If "Yes" to line 15a or 15b, describe the process in Schedule O (see instructions).				3 T. V.	. Nas
16a	Did the organization invest in, contribute assets to, or participate in a joint venture or similar arranger	nent v	vith a			
	taxable entity during the year?			16a		X
b	If "Yes," did the organization follow a written policy or procedure requiring the organization to evalua					
	in joint venture arrangements under applicable federal tax law, and take steps to safeguard the organ		-barbaran-sale-sale-sale-sale			
	exempt status with respect to such arrangements?		. <u></u>	16b		
Sect	ion C. Disclosure					
17	List the states with which a copy of this Form 990 is required to be filed ▶ NONE					
18	Section 6104 requires an organization to make its Forms 1023 (or 1024 if applicable), 990, and 990-1	(Sect	ion 501(c)(3)s only)	availab	le	
	for public inspection. Indicate how you made these available. Check all that apply.					
	X Own website Another's website X Upon request Other (explain	in Sci	hedule O)			
19	Describe in Schedule O whether (and if so, how) the organization made its governing documents, co			d finan	cial	
	statements available to the public during the tax year.					
20	State the name, address, and telephone number of the person who possesses the organization's bo	oks ar	nd records: >			
	SUSAN SCRIVER - 303-275-3000					
	15013 DENVER WEST PARKWAY, GOLDEN, CO 80401					
*****	The state of the s			Larm	gan /	20044

	ALLIANCE FOR				26-1939342	Page 7
Part VII Compensation	of Officers, Directo	ors, Trustees, Key	Employees, i	Highest Compe	ensated	

Employees, and Independent Contractors

Check if Schedule O contains a response or note to any line in this Part VII

Section A. Officers, Directors, Trustees, Key Employees, and Highest Compensated Employees

- 1a Complete this table for all persons required to be listed. Report compensation for the calendar year ending with or within the organization's tax year.
- List all of the organization's current officers, directors, trustees (whether individuals or organizations), regardless of amount of compensation. Enter -0- in columns (D), (E), and (F) if no compensation was paid.
 - List all of the organization's current key employees, if any. See instructions for definition of "key employee."
- List the organization's five current highest compensated employees (other than an officer, director, trustee, or key employee) who received reportable compensation (Box 5 of Form W-2 and/or Box 7 of Form 1099 MISC) of more than \$100,000 from the organization and any related organizations.
- List all of the organization's former officers, key employees, and highest compensated employees who received more than \$100,000 of reportable compensation from the organization and any related organizations.
- List all of the organization's former directors or trustees that received, in the capacity as a former director or trustee of the organization, more than \$10,000 of reportable compensation from the organization and any related organizations.

List persons in the following order: individual trustees or directors; institutional trustees; officers; key employees; highest compensated employees; and former such persons.

(A) Name and Title	(B) Average hours per week	box	k, unle	Pos heck ess pe	more	1 e than is bot or/trus	h an	(D) Reportable compensation from	(E) Reportable compensation from related	(F) Estimated amount of other
- 11 14 1 17 1 1 1 1 1 1 1 1 1 1 1 1 1 1	(list any hours for related organizations below line)	Individual trustee or director	Institutional trustee	Officer	Key employee	Highest compensated employee	Former	the organization (W-2/1099-MISC)	organizations (W-2/1099-MISC)	compensation from the organization and related organizations
(1) MR. RICHARD THOMAS FLEENER	1.00									
CHAIRMAN OF THE BOARD		X		X				0.	0.	0.
(2) DR. RONALD D. TOWNSEND	1.00				-				8	
VICE CHAIRMAN OF THE BOARD		X		X				0.	0.	0.
(3) DR. JOHN S. STANLEY	1.00									
BOARD MEMBER		X	UP.					0.	0.	0.
(4) DR. STANLEY BULL	1.00									
BOARD MEMBER		X						0.	0.	0.
(5) DR. DEAN GRAY	1.00									
BOARD MEMBER	1 00	X						0.	0.	0.
(6) DR. THOMAS M. SACK	1.00				11					
BOARD MEMBER	1 00	X						0.	0.	0.
(7) MR. BRETT BOSLEY	1.00								1	
BOARD MEMBER	1 00	X					_	0.	0.	0.
(8) MR. MARTIN CONGER	1.00		-							020
BOARD MEMBER	4 00	X					_	0.	0.	0.
(9) MR. LANNY BATTES	1.00			-						
BOARD MEMBER	1 00	X			- 1	4	-	0.	0.	0.
(10) DR. ERIK PEARSON	1.00			- 1			32.8			
BOARD MEMBER	1 00	X	-	-		- 1		0.	0.	0.
(11) DR. STEIN STURE	1.00	99								
BOARD MEMBER	1 00	X	-	-	-	_		0.	0.	0.
(12) DR. ALAN A. RUDOLPH	1.00	77		i			ł			
BOARD MEMBER	1 00	X	-	-	_	-	-	0.	0.	0.
(13) DR. SALLY M. BENSON	1.00	47						0		
BOARD MEMBER	1 00	X	-	-+	-	\dashv	-	0.	0.	0.
(14) DR. JOHN POATE	1.00	x					1			0
BOARD MEMBER	1.00	₹2	\dashv	\dashv	-	\dashv	\dashv	0.	0.	0.
(15) DR. MARIA ZUBER	1.00	x					=	0.		^
BOARD MEMBER	1.00	Δ	\dashv			\dashv	200	0.	0.	0.
(16) DR. ANTHONY DEAN	1.00	x						0.	0	0
BOARD MEMBER	1.00	₹2	\dashv	+	-	+	-	0.	0.	0.
(17) DR. TERRI FIEZ	1.00	X						0.	0.	^
30ARD MEMBER 132007 11-07-14		42						U .		0 . Form 990 (2014)

Complete this table for your five highest compensated independent contractors that received more than \$100,000 of compensation from

the organization. Report compensation for the calendar year ending with or within the organization's tax year

(A) Name and business address	(B) Description of services	(C) Compensation
ALLEGIANCE CONSULTING, INC, 2601 BLAKE STREET, SUITE 110, DENVER, CO 80205	CONSULTING	4,437,714.
COLORADO SCHOOL OF MINES 1500 ILLINOIS ST., GOLDEN, CO 80402	RESEARCH	3,081,142.
AMETEK PROGRAMMABLE POWER, INC 9250 BROWN DEER ROAD, SAN DIEGO , CA 92121	LABORATORY SUPPLIES	2,374,712.
SUN CONSTRUCTION & DESIGN SERVICES, INC 1232 BOSTON AVE., LONGMONT, CO 80501	CONSTRUCTION	2,290,466.
HIRE POWER, INC. DBS INNOVAR GROUP, 7400 E ORCHARD ROAD, GREENWOOD VILLAGE, CO 80111	CONSULTING	1,934,345.
 Total number of independent contractors (including but not limited to those liste \$100,000 of compensation from the organization 	d above) who received more than	

SEE PART VII, SECTION A CONTINUATION SHEETS

Form 990 (2014)

Total to Part VII, Section A, line 1c

610,808

203,002.

Total revenue Resemble dor Res	10	Check if Schedule O co		and the state of t	(A)	(B)	(C)	(D)
a Federated campaigns		8 ²		a D		Related or exempt function	Unrelated business	Revenue excluded from tax under sections 512 - 514
Business Code 2 a Business Code 4 All other program service revenue Far All other service revenue Far All other program service revenue Far All other prog	इस १	a Federated campaigns	1a		24	11		
Business Code 2 a	o a	b Membership dues	1b					
Business Code 2 a	Am (S)	c Fundraising events	1c					
Business Code 2 a	5 6	d Related organizations	1d					
Business Code 2 a	žΞ	e Government grants (contrib	outions) 1e	388,397,895,	=		R .	13
Business Code 2 a	50	f All other contributions, gifts, g	rants, and	033 50	, (c)	9		
Business Code 2 a	₽₽	similar amounts not included a	bove 1f					
Business Code 2 a	00	g Noncash contributions included in li	nes 1a-1f: \$	1			;a	
2 a b c c c c c c c c c c c c c c c c c c	3 8	h Total. Add lines 1a-1f			388,397,895.			
Description	1			Business Code				
b If All other program service revenue If All other revenue If All other revenue If If All other revenu	2 2	a						
g Total. Add lines 2a2? 3 Investment income (including dividends, interest, and other similar amounts) 4 Income from investment of tax-exempt bond proceeds 5 Royalties (i) Real (ii) Personal 6 a Gross rents b Less: rental expenses	20 1					i.		
g Total. Add lines 2a2? 3 Investment income (including dividends, interest, and other similar amounts) 4 Income from investment of tax-exempt bond proceeds 5 Royalties (i) Real (ii) Personal 6 a Gross rents b Less: rental expenses								
g Total. Add lines 2a 2f	§ §	d						
g Total. Add lines 2a 2f	2 0	e		4				
3 Investment income (including dividends, interest, and other similar amounts) 4 Income from investment of tax-exempt bond proceeds 5 Royalties 6 a Gross rents b Less: rental expenses c Rental income or (loss) d Net rental income or (loss) 7 a Gross amount from sales of assets other than inventory b Less: cost or other basis and sales expenses c Gain or (loss) d Net gain or (loss) 8 a Gross income from fundraising events (not including \$ of contributions reported on line 1c). See Part IV, line 18 b Less: direct expenses c Net income or (loss) from fundraising events 9 a Gross income from gaming activities 10 a Gross sales of inventory, less returns and allowances b Less: cost of other spenses c Net income or (loss) from gaming activities 10 a Gross sales of inventory, less returns and allowances b Less: cost of goods sold c Net income or (loss) from sales of inventory Miscellaneous Revenue Business Code 1 All other revenue Total. Add lines 11a-11d	L 1	f All other program service re	venue					
other similar amounts) 1								
Section Sect	3							
6 a Gross rents b Less: rental expenses c Rental income or (Joss) d Net rental income or (Joss) 7 a Gross amount from sales of assets other than inventory b Less: cost or other basis and sales expenses c Gain or (Joss) 8 a Gross income from fundraising events (not including \$ of contributions reported on line 1c). See Part IV, line 18 b Less: direct expenses c Net income or (Joss) from fundraising events 9 a Gross income from garning activities 10 a Gross ales of inventory, less returns and allowances b Less: cost of goods sold c Net income or (Joss) from sales of inventory Miscellaneous Revenue 11 a b C All other revenue e Total. Add lines 11a-11d					593.			593
(i) Personal (ii) Personal (ii) Personal (iii) Personal Personal (iii) Personal (iii) Personal (iii) Personal (iii) Personal (iii) Personal Personal Personal Personal Personal Personal Personal Personal Personal Persona	4		(5)					
6 a Gross rents b Less: rental expenses c Rental income or (loss) d Net rental income or (loss) 7 a Gross amount from sales of assets other than inventory b Less: cost or other basis and sales expenses c Gain or (loss) d Net gain or (loss) 8 a Gross income from fundraising events (not including \$ of contributions reported on line 1c). See Part IV, line 18 a b Less: direct expenses b c Net income or (loss) from garning activities 9 a Gross sales of inventory, less returns and allowances b Less: cost of goods sold b Net income or (loss) from sales of Inventory Miscellaneous Revenue Business Code 11 a b Cartinome or (loss) from sales of Inventory Miscellaneous Revenue e Total. Add lines 11a-11d	5	Royalties						Ш
b Less: rental expenses c Rental income or (loss) d Net rental income or (loss) d Net rental income or (loss) d Ross amount from sales of assets other than inventory b Less: cost or other basis and sales expenses d Net gain or (loss) d Net including \$\frac{1}{2}\$ of contributions reported on line 1c). See Part IV, line 18				(ii) Personal				
c Rental income or (loss) d Net rental income or (loss) 7 a Gross amount from sales of assets other than inventory b Less: cost or other basis and sales expenses c Gain or (loss) d Net gain or (loss) 8 a Gross income from fundraising events (not including \$							•	
d Net rental income or (loss) 7 a Gross amount from sales of assets other than inventory b Less: cost or other basis and sales expenses c Gain or (loss) d Net gain or (loss) 8 a Gross income from fundraising events (not including \$ of contributions reported on line 1c). See Part IV, line 18 a b Less: direct expenses b c Net income or (loss) from fundraising events 9 a Gross income from garning activities. See Part IV, line 19 a b Less: direct expenses b c Net income or (loss) from garning activities 10 a Gross sales of inventory, less returns and allowances a b Less: cost of goods sold b c Net income or (loss) from sales of inventory Miscellaneous Revenue 8 under the dip Other dashes the lip Other dashes the last of the la								
7 a Gross amount from sales of assets other than inventory b. Less: cost or other basis and sales expenses c. Gain or (loss) d. Net							# " " " " " " " " " " " " " " " " " " "	E E
assets other than inventory b Less: cost or other basis and sales expenses c Gain or (loss) d Net gain or (loss) 8 a Gross income from fundraising events (not including \$ of contributions reported on line 1c). See Part IV, line 18 a b Less: direct expenses b c Net income or (loss) from fundraising events 9 a Gross income from gaming activities. See Part IV, line 19 a b Less: direct expenses b c Net income or (loss) from gaming activities 10 a Gross sales of inventory, less returns and allowances a b Less: cost of goods sold b c Net income or (loss) from sales of inventory Miscellaneous Revenue Business Code 11 a b C d All other revenue e Total. Add lines 11a-11d	(C)							
b Less: cost or other basis and sales expenses c Gain or (loss) d Net gain or (loss) 8 a Gross income from fundraising events (not including \$ of contributions reported on line 1c). See Part IV, line 18 a Less: direct expenses b c Net income or (loss) from fundraising events 9 a Gross income from garning activities. See Part IV, line 19 a Less: direct expenses b c Net income or (loss) from garning activities 10 a Gross sales of inventory, less returns and allowances a Less: cost of goods sold b c Net income or (loss) from sales of inventory Miscellaneous Revenue 11 a b c d All other revenue e Total. Add lines 11a-11d	7 a	 Gross amount from sales of 	(i) Securities	(ii) Other				
and sales expenses c Gain or (loss) d Net gain or (loss) 8 a Gross income from fundraising events (not including \$ _ of contributions reported on line 1c). See Part IV, line 18		assets other than inventory						
c Gain or (loss) d Net gain or (loss) 8 a Gross income from fundraising events (not including \$ _ of contributions reported on line 1c). See Part IV, line 18	l							
d Net gain or (loss) 8 a Gross income from fundraising events (not including \$ of contributions reported on line 1c). See Part IV, line 18 a b Less: direct expenses b c Net income or (loss) from fundraising events 9 a Gross income from garning activities. See Part IV, line 19 a b Less: direct expenses b c Net income or (loss) from garning activities 10 a Gross sales of inventory, less returns and allowances a b Less: cost of goods sold b c Net income or (loss) from sales of inventory Miscellaneous Revenue Business Code 11 a b c d All other revenue e Total. Add lines 11a-11d	- 8							
8 a Gross income from fundraising events (not including \$ of contributions reported on line 1c). See Part IV, line 18 b						Parties and the second		
including \$ of contributions reported on line 1c). See Part IV, line 18 a b c Net income or (loss) from fundraising events 9 a Gross income from gaming activities. See Part IV, line 19 a b c Net income or (loss) from gaming activities	2.483							
contributions reported on line 1c). See Part IV, line 18 b Less: direct expenses c Net income or (loss) from fundraising events 9 a Gross income from garning activities. See Part IV, line 19 b Less: direct expenses c Net income or (loss) from gaming activities 10 a Gross sales of inventory, less returns and allowances a b Less: cost of goods sold c Net income or (loss) from sales of inventory Miscellaneous Revenue Business Code 11 a b c d All other revenue e Total. Add lines 11a-11d	<u>ლ</u> 8 a		ing events (not				10.000	
c Net income or (loss) from fundraising events 9 a Gross income from gaming activities. See Part IV, line 19 b Less: direct expenses c Net income or (loss) from gaming activities 10 a Gross sales of inventory, less returns and allowances a b Less: cost of goods sold b c Net income or (loss) from sales of inventory Miscellaneous Revenue Business Code 11 a b c d All other revenue e Total. Add lines 11a-11d	9							
c Net income or (loss) from fundraising events 9 a Gross income from gaming activities. See Part IV, line 19 b Less: direct expenses c Net income or (loss) from gaming activities 10 a Gross sales of inventory, less returns and allowances a b Less: cost of goods sold c Net income or (loss) from sales of inventory Miscellaneous Revenue Business Code 11 a b c d All other revenue e Total. Add lines 11a-11d	9							
c Net income or (loss) from fundraising events 9 a Gross income from gaming activities. See Part IV, line 19 b Less: direct expenses c Net income or (loss) from gaming activities 10 a Gross sales of inventory, less returns and allowances a b Less: cost of goods sold b c Net income or (loss) from sales of inventory Miscellaneous Revenue Business Code 11 a b c d All other revenue e Total. Add lines 11a-11d	<u>a</u>						8 7 9	
9 a Gross income from garning activities. See Part IV, line 19 b Less: direct expenses c Net income or (loss) from garning activities 10 a Gross sales of inventory, less returns and allowances b Less: cost of goods sold c Net income or (loss) from sales of inventory Miscellaneous Revenue Business Code 11 a b c d All other revenue e Total. Add lines 11a-11d	b b				10			
Part IV, line 19			WALL DEPART MARKANES					
b Less: direct expenses b C Net income or (loss) from gaming activities 10 a Gross sales of inventory, less returns and allowances a B Less: cost of goods sold b C Net income or (loss) from sales of inventory Miscellaneous Revenue Business Code 11 a B B C All other revenue B C C C All other revenue B C C C C All other revenue B C C C C C C C C C C C C C C C C C C	9 a						2"	£0 0±0
c Net income or (loss) from gaming activities 10 a Gross sales of inventory, less returns and allowances b Less: cost of goods sold c Net income or (loss) from sales of inventory Miscellaneous Revenue Business Code 11 a b c d All other revenue e Total. Add lines 11a-11d					* 1			
10 a Gross sales of inventory, less returns and allowances a b Less: cost of goods sold b c Net income or (loss) from sales of inventory Miscellaneous Revenue Business Code 11 a b c All other revenue e Total. Add lines 11a-11d				L				
and allowances a b Less: cost of goods sold b c Net income or (loss) from sales of inventory Miscellaneous Revenue Business Code 11 a b c All other revenue e Total. Add lines 11a-11d				·····				
b Less: cost of goods sold b c Net income or (loss) from sales of inventory Miscellaneous Revenue Business Code 11 a	10 a						9 v	
C Net income or (loss) from sales of inventory Miscellaneous Revenue Business Code 11 a b C d All other revenue e Total. Add lines 11a-11d								
Miscellaneous Revenue Business Code 11 a b c d All other revenue e Total. Add lines 11a-11d			NAMES OF THE OWNER OF THE PARTY		(%).	A**		
11 a	c							
b			iue	Business Code		" s ri		
d All other revenue e Total. Add lines 11a-11d	400004 002			error of the				ļ-
d All other revenue e Total. Add lines 11a-11d	709.00							
e Total. Add lines 11a-11d	4 200					3.05		M. (1000)
AG TALL	d							
	9							593,

	tion 501(c)(3) and 501(c)(4) organizations must con Check if Schedule O contains a respo				Х
	not include amounts reported on lines 6b, 8b, 9b, and 10b of Part VIII.	(A) Total expenses	(B) Program service expenses	(C) Management and general expenses	(D) Fundraising expenses
1	Grants and other assistance to domestic organizations and domestic governments. See Part IV, line 21				
2	Grants and other assistance to domestic individuals. See Part IV, line 22				
-	individuals. See Part IV, line 22 Grants and other assistance to foreign				
3				2. 1	
	organizations, foreign governments, and foreign				
	individuals. See Part IV, lines 15 and 16				
4	Benefits paid to or for members				2
5	Compensation of current officers, directors,	2 727 774	2 727 774		
	trustees, and key employees	2,727,774.	2,727,774.		
6	Compensation not included above, to disqualified				
	persons (as defined under section 4958(f)(1)) and	7 1			
	persons described in section 4958(c)(3)(B)	171 050 607	171 164 442	706 054	
7	Other salaries and wages	171,950,697	171,164,443.	786,254.	
8	Pension plan accruals and contributions (include	00 000 000	00 000 000		
	section 401(k) and 403(b) employer contributions)		20,926,967.		
9	Other employee benefits		18,481,095.	98,112.	
10	Payroll taxes	12,368,899	12,368,899.		
11	Fees for services (non-employees):	T 5			
a	Management				
b	Legal	434,212.			
C	Accounting	175,997.	175,997.		
d	Lobbying				
е	Professional fundraising services. See Part IV, line 17			6	
f	Investment management fees				
g	Other. (If line 11g amount exceeds 10% of line 25,				
0.50	column (A) amount, list line 11g expenses on Sch O.)	85,116,725.	85,005,774.	110,951.	
2	Advertising and promotion				
3	Office expenses	740,239.	247,424.	492,815.	
4	Information technology	7,998,594.	7,998,594.		
5	Royalties	158,369.			
6	Occupancy	10,089,779.		70.	
7	Travel	6,430,509.		1,546.	
8	Payments of travel or entertainment expenses	0,200,000	0,220,3000		
0	for any federal, state, or local public officials				
9	Conferences, conventions, and meetings	2,286,187.	2,286,187.		
273	To the second se	2,596.	100.	2,496.	1
0	Interest Payments to affiliates	2,3300	1000	۵, حان	
1	Depreciation, depletion, and amortization				
2	The state of the second	120,300.	120,300.		
3	Insurance	140,300.	120,300.		to v
Ą	Other expenses. Itemize expenses not covered above. (List miscellaneous expenses in line 24e. If line				
	24e amount exceeds 10% of line 25, column (A)				
	amount, list line 24e expenses on Schedule 0.)	10 226 702	10 226 702		
87334	EQUIPMENT PROCUREMENT	18,226,793.			
b	FACILITY PROCUREMENT	7,014,878.			
C	SUPPLIES: LAB/TOOLS/SAF	5,193,470.	5,193,470.		
d		40 400 000	40 440 000	E0 E0E	*
e	All other expenses		13,119,853.	53,525.	
5		<u> 383,715,570.</u>	382,169,801.	1,545,769.	0.
6	Joint costs. Complete this line only if the organization	36		29	
	reported in column (B) joint costs from a combined				ä.
	educational campaign and fundraising solicitation.	A			
	Check here if following SOP 98-2 (ASC 958-720)				

art X	Balance Sheet Check if Schedule O contains a response or note to any line in this Part X	- A		
	Officer if Schedule O contains a response of flote to any line in this Part X	(A)	*******	(B)
		Beginning of year		End of year
1	Cash - non-interest-bearing	3,785,337.	1	4,201,844
2	Savings and temporary cash investments	50,000.	2	50,000
3	Pledges and grants receivable, net		3	
4	Accounts receivable, net	67,365,443.	4	73,538,056
5	Loans and other receivables from current and former officers, directors,			
3	trustees, key employees, and highest compensated employees. Complete			## ## #
	Part II of Schedule L		5	1 W W 1
6	Loans and other receivables from other disqualified persons (as defined under			
	section 4958(f)(1)), persons described in section 4958(c)(3)(B), and contributing			
1	employers and sponsoring organizations of section 501(c)(9) voluntary			
	employees' beneficiary organizations (see instr). Complete Part II of Sch L		6	8
7	Notes and loans receivable, net		7	
8	Inventories for sale or use		8	
9	Prepaid expenses and deferred charges	2,038,140.	9	1,883,617
10a	Land, buildings, and equipment: cost or other			
ı	basis. Complete Part VI of Schedule D 10a			
b	Less: accumulated depreciation 10b		10c	
11	Investments - publicly traded securities	*	11	
12	Investments - other securities. See Part IV, line 11	3	12	-
13	Investments - program-related. See Part IV, line 11		13	
14	Intangible assets	VI. 4) - 12 - 14 - 15 - 16 - 17 - 17 - 17 - 17 - 17 - 17 - 17	14	
15	Other assets. See Part IV, line 11	893,564.	15	328,816
16	Total assets. Add lines 1 through 15 (must equal line 34)	74,132,484.	16	80,002,333
17	Accounts payable and accrued expenses	59,191,323.	17	60,480,976
18	Grants payable		18	
19	Deferred revenue	Taris a second and	19	311,004
20	Tax-exempt bond liabilities		20	
21	Escrow or custodial account liability. Complete Part IV of Schedule D		21	
22	Loans and other payables to current and former officers, directors, trustees,		estes V	
1301504300	key employees, highest compensated employees, and disqualified persons.		* *	
	Complete Part II of Schedule L		22	"
23	Secured mortgages and notes payable to unrelated third parties		23	
24	Unsecured notes and loans payable to unrelated third parties		24	
25	Other liabilities (including federal income tax, payables to related third		70:	
	parties, and other liabilities not included on lines 17-24). Complete Part X of			
	Schedule D	9,620,137.	25	14,248,918
26	Total liabilities. Add lines 17 through 25	68,811,460.	26	75,040,898
	Organizations that follow SFAS 117 (ASC 958), check here ▶ X and			
	complete lines 27 through 29, and lines 33 and 34.		*	
27	Unrestricted net assets	1,890,367.	27	1,944,152
28	Temporarily restricted net assets	3,430,657.	28	3,017,283
29	Permanently restricted net assets		29	1.27
	Organizations that do not follow SFAS 117 (ASC 958), check here ▶			
	and complete lines 30 through 34.			
30	Capital stock or trust principal, or current funds		30	
31	Paid-in or capital surplus, or land, building, or equipment fund		31	
0.000000	Retained earnings, endowment, accumulated income, or other funds		32	
32				1 0 54 40 5
33	Total net assets or fund balances	5,321,024.	33	4,961,435

Form 990 (2014) ALLIANCE FOR SUSTAINABLE ENERGY, LLC	26-	1939342	2 Pa	age 12
Part XI Reconciliation of Net Assets			***********	
Check if Schedule O contains a response or note to any line in this Part XI				X
1 Total revenue (must equal Part VIII, column (A), line 12)	1	388,39	98,4	<u> 188.</u>
2 Total expenses (must equal Part IX, column (A), line 25)	2	383,71	15,5	570.
3 Revenue less expenses. Subtract line 2 from line 1	3	4,68	32,9	318.
4 Net assets or fund balances at beginning of year (must equal Part X, line 33, column (A))		5,32	21,0)24.
5 Net unrealized gains (losses) on investments	5			
6 Donated services and use of facilities	6			
7 Investment expenses	7			0
8 Prior period adjustments	8			
9 Other changes in net assets or fund balances (explain in Schedule O)	9	-5,04	2,5	507.
Net assets or fund balances at end of year. Combine lines 3 through 9 (must equal Part X, line 33,				
column (B))	10	4,96	1,4	135.
Part XII Financial Statements and Reporting		4,		
Check if Schedule O contains a response or note to any line in this Part XII				X
			Yes	No
1 Accounting method used to prepare the Form 990: Cash X Accrual Other	HY III			
If the organization changed its method of accounting from a prior year or checked "Other," explain in S		1.97		1 7
2a Were the organization's financial statements compiled or reviewed by an independent accountant?		2a		X
If "Yes," check a box below to indicate whether the financial statements for the year were compiled or r	reviewed on a			
separate basis, consolidated basis, or both:			1 1 4	to g Se
Separate basis Consolidated basis Both consolidated and separate basis			will a	
b Were the organization's financial statements audited by an independent accountant?		2b	x	
If "Yes," check a box below to indicate whether the financial statements for the year were audited on a	separate basis,			
consolidated basis, or both:				
X Separate basis Consolidated basis Both consolidated and separate basis		1.11		0 %
c If "Yes" to line 2a or 2b, does the organization have a committee that assumes responsibility for oversig	aht of the audit.			ja e
review, or compilation of its financial statements and selection of an independent accountant?		2c	X	
If the organization changed either its oversight process or selection process during the tax year, explain		1.00		3772
3a As a result of a federal award, was the organization required to undergo an audit or audits as set forth in		1.11		he of the
Act and OMB Circular A-133?	g,	3a		х
b If "Yes," did the organization undergo the required audit or audits? If the organization did not undergo the	he required audit			
or audits, explain why in Schedule O and describe any steps taken to undergo such audits				
			990	(2014)

SCHEDULE A

(Form 990 or 990-EZ)

Department of the Treasury Internal Revenue Service

Public Charity Status and Public Support Complete if the organization is a section 501(c)(3) organization or a section

4947(a)(1) nonexempt charitable trust.

Attach to Form 990 or Form 990-EZ.

Information about Schedule A (Form 990 or 990-EZ) and its instructions is at www.irs.gov/form990.

OMB No. 1545-0047

Inspection

Name o	f the organization						Employer	identification number
	ALLI	ANCE FOR S	USTAINABLE E	NERGY	, LLC		20	5-1939342
Part I	Reason for Public	Charity Status (All organizations must co	mplete th	is part.) Se	e instruction	S.	
The orga	anization is not a private found	lation because it is: (For lines 1 through 11, c	heck only	one box.)			
1	A church, convention of churches, or association of churches described in section 170(b)(1)(A)(i).							
2	A school described in section 170(b)(1)(A)(ii). (Attach Schedule E.)							
3	A hospital or a cooperative			ction 170	(b)(1)(A)(iii	i).		
4	A medical research organiz)(iii). Enter t	he hospital's name,
-	city, and state:							
5	An organization operated for	or the benefit of a co	llege or university owned	or operat	ted by a go	overnmental	unit describe	ed in
	section 170(b)(1)(A)(iv). (C	Complete Part II.)						
6	A federal, state, or local go	vernment or governn	nental unit described in s	section 17	'0(b)(1)(A)((v).		
7 X	An organization that norma	Illy receives a substa	ntial part of its support f	rom a gov	ernmental	unit or from	the general i	oublic described in
	section 170(b)(1)(A)(vi). (C	omplete Part II.)						
8	A community trust describe	ed in section 170(b)((1)(A)(vi). (Complete Part	: 11.)				
9	An organization that norma							
	activities related to its exen							
	income and unrelated busin	ness taxable income	(less section 511 tax) from	om busine	sses acqu	ired by the o	rganization a	after June 30, 1975.
<u> </u>	See section 509(a)(2). (Con	757						
10	An organization organized							
11	An organization organized							
	more publicly supported or							heck the box in
_	lines 11a through 11d that							W
a L	Type I. A supporting orga							
	the supported organization	on(s) the power to re	gularly appoint or elect a	majority	of the direc	ctors or trust	ees of the s	upporting
_	organization. You must o				V		22 20 00 CDG	v.
b	Type II. A supporting org							
	control or management o			ame perso	ons that co	ontrol or man	age the sup	ported
	organization(s). You mus			8	50 200	74 SE SE	11 2 2 2 2	Text and
c	Type III functionally inte						ally integrate	ed with,
	its supported organizatio						E E S	
ď	Type III non-functionally							
(1)	that is not functionally int						id an attenti	veness
-	requirement (see instruct							
e	Check this box if the orga					Type I, Type	e II, Type III	
	functionally integrated, or		nally integrated support	ing organiz	zation.			
	ter the number of supported o							L
g Pr	ovide the following information (i) Name of supported	n about the supporte	d organization(s). (iii) Type of organization	(iv) is the o	rganization	(v) Amount o	of monetary	(vi) Amount of
	organization	(6) 2.11	(described on lines 1-9	listed	in your	suppor		other support (see
	70		above of Inc section	governing of Yes	No	Instruc	tions)	Instructions)
			(see instructions))	165	140		(000-000	
								2 - 0 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 -
	7 			3				
4		¥						
Total		1		L	1			L

LHA For Paperwork Reduction Act Notice, see the Instructions for

Form 990 or 990-EZ. 432021 09-17-14

Schedule A (Form 990 or 990-EZ) 2014 ALLIANCE FOR SUSTAINABLE ENERGY, Part II Support Schedule for Organizations Described in Sections 170(b)(1)(A)(iv) and 170(b)(1)(A)(vi)

(Complete only if you checked the box on line 5, 7, or 8 of Part I or if the organization failed to qualify under Part III. If the organization fails to qualify under the tests listed below, please complete Part III.)

Se	ction A. Public Support					ME AL	ATT LATE
Cal	endar year (or fiscal year beginning in) 🕨	(a) 2010	(b) 2011	(c) 2012	(d) 2013	(e) 2014	(f) Total
1	Gifts, grants, contributions, and					T 1 7 - 4 -	
	membership fees received. (Do not				1/1		
	include any "unusual grants.")	532,886,272.	513,469,579.	382,618,389.	378,669,705.	388,397,895.	2196041840.
2	Tax revenues levied for the organ-						
	ization's benefit and either paid to				.27		
	or expended on its behalf						
3	The value of services or facilities	.a.	=	6			and the second
	furnished by a governmental unit to						
	the organization without charge						<u>n a findi siftyi</u>
4	Total. Add lines 1 through 3	532,886,272.	513,469,579.	382,618,389.	378,669,705.	388,397,895.	2196041840.
5	The portion of total contributions						
	by each person (other than a		х и ,	2			
	governmental unit or publicly	2 Ex				5 50	
	supported organization) included				1	=: ===	
	on line 1 that exceeds 2% of the						
	amount shown on line 11,						
	column (f)					i, i sahuju	
	Public support, Subtract line 5 from line 4.				. 9		2196041840.
	ction B. Total Support						
	ndar year (or fiscal year beginning in) ▶	(a) 2010	(b) 2011	(c) 2012	(d) 2013	(e) 2014	(f) Total
7	Amounts from line 4	532,886,272.	513,469,579.	382,618,389.	378,669,705.	388,397,895.	2196041840.
8	Gross income from interest,						
	dividends, payments received on			- 1		-	
	securities loans, rents, royalties						
	and income from similar sources	16,410.	786.	553.	4,931.	593.	23,273.
9	Net income from unrelated business				- "		
	activities, whether or not the		-		-		
	business is regularly carried on						
10	Other income. Do not include gain						
	or loss from the sale of capital						
005400an	assets (Explain in Part VI.)	2 F 2 G F 2 G T	27 - 1				
	Total support. Add lines 7 through 10			· · · · · · · · · · · · · · · · · · ·		40	2196065113.
	Gross receipts from related activities, First five years. If the Form 990 is for					12	
13						er ber trakeringerin	
Sec	organization, check this box and stop tion C. Computation of Publi	c Support Per					
	Public support percentage for 2014 (li			olumn (fl)		14	L00.00 %
	Public support percentage from 2013						100.00 %
	33 1/3% support test - 2014. If the o						
	stop here. The organization qualifies a						
	33 1/3% support test - 2013. If the o						The state of the s
	and stop here. The organization quali						
	10% -facts-and-circumstances test						
	and if the organization meets the "fact						
	meets the "facts-and-circumstances" t	est. The organizat	ion qualifies as a p	oublicly supported	organization		
	10% -facts-and-circumstances test						
	more, and if the organization meets th						
	organization meets the "facts-and-circ	umstances" test. 7	he organization q	ualifies as a public	ly supported orga	nization	>
18	Private foundation. If the organization	n did not check a b	ox on line 13, 16a	, 16b, 17a, or 17b	, check this box ar	nd see instructions	
					Sche	dule A (Form 990 d	or 990-EZ) 2014

08220615 759523 ALLIANCE

Schedule A (Form 990 or 990 EZ) 2014 Part III Support Schedule for Organizations Described in Section 509(a)(2)

(Complete only if you checked the box on line 9 of Part I or if the organization failed to qualify under Part II. If the organization fails to qualify under the tests listed below, please complete Part II.)

Se	ction A. Public Support	Western Programme		65	*		
Cale	endar year (or fiscal year beginning in) 🕨	(a) 2010	(b) 2011	(c) 2012	(d) 2013	(e) 2014	(f) Total
1	Gifts, grants, contributions, and	**		, , , , , , , , , , , , , , , , , , ,			
	membership fees received. (Do not						
	include any "unusual grants.")						
2	Gross receipts from admissions, merchandise sold or services performed, or facilities furnished in any activity that is related to the organization's tax-exempt purpose		8	2		8 " ₁	
3	Gross receipts from activities that					***************************************	
J	are not an unrelated trade or bus- iness under section 513						83
a	Tax revenues levied for the organ-			***************************************			
1.5	ization's benefit and either paid to				e		
E	The value of services or facilities						
Э	furnished by a governmental unit to the organization without charge						
6	Total. Add lines 1 through 5						
78	Amounts included on lines 1, 2, and						
	3 received from disqualified persons						
b	Amounts included on lines 2 and 3 received from other than disqualified persons that exceed the greater of \$5,000 or 1% of the amount on line 13 for the year						
c	Add lines 7a and 7b	8					
	Public support (Subtractline 7c from line 6.)						
	ction B. Total Support						
Cale	ndar year (or fiscal year beginning in) 📂	(a) 2010	(b) 2011	(c) 2012	(d) 2013	(e) 2014	(f) Total
	Amounts from line 6	2-					
	Gross income from interest, dividends, payments received on securities loans, rents, royalties and income from similar sources			11			
b	Unrelated business taxable income						
	(less section 511 taxes) from businesses						
	acquired after June 30, 1975			18	te te		
C	Add lines 10a and 10b	N.					
11	Net income from unrelated business activities not included in line 10b, whether or not the business is regularly carried on						
12	Other income. Do not include gain or loss from the sale of capital assets (Explain in Part VI.)						
	Total support. (Add lines 9, 10c, 11, and 12.)				<u></u>	1	
14	First five years. If the Form 990 is for	the organization's	s first, second, third	l, fourth, or fifth t	tax year as a secti	on 501(c)(3) organ	ization,
2	check this box and stop here						>
	ction C. Computation of Publi					TT	
	Public support percentage for 2014 (The same of the sa	100 00
	Public support percentage from 2013					16	100.00 %
_	ction D. Computation of Inves						
	Investment income percentage for 20						%
	Investment income percentage from 2						.00 %
19a	33 1/3% support tests - 2014. If the						
	more than 33 1/3%, check this box ar						
b	33 1/3% support tests - 2013. If the line 18 is not more than 33 1/3%, che	The second secon					
20	Private foundation. If the organizatio		ALL DESIGNATION OF THE PARTY OF				
	. Trate realisation, is the organizatio	. sia not orion a	207 On mio 1-1, 100	, or rob, orieon t	DON WING 500 II		

Part IV Supporting Organizations

(Complete only if you checked a box on line 11 of Part I. If you checked 11a of Part I, complete Sections A and B. If you checked 11b of Part I, complete Sections A and C. If you checked 11c of Part I, complete Sections A, D, and E. If you checked 11d of Part I, complete Sections A and D, and complete Part V.)

Se	ction	A.	All	Supporting	Organizations
----	-------	----	-----	------------	----------------------

- 1 Are all of the organization's supported organizations listed by name in the organization's governing documents? If "No" describe in Part VI how the supported organizations are designated. If designated by class or purpose, describe the designation. If historic and continuing relationship, explain.
- 2 Did the organization have any supported organization that does not have an IRS determination of status under section 509(a)(1) or (2)? If "Yes," explain in Part VI how the organization determined that the supported organization was described in section 509(a)(1) or (2).
- 3a Did the organization have a supported organization described in section 501(c)(4), (5), or (6)? If "Yes," answer (b) and (c) below.
- b Did the organization confirm that each supported organization qualified under section 501(c)(4), (5), or (6) and satisfied the public support tests under section 509(a)(2)? If "Yes," describe in Part VI when and how the organization made the determination.
- c Did the organization ensure that all support to such organizations was used exclusively for section 170(c)(2) (B) purposes? If "Yes," explain in **Part VI** what controls the organization put in place to ensure such use.
- 4a Was any supported organization not organized in the United States ("foreign supported organization")? If "Yes" and if you checked 11a or 11b in Part I, answer (b) and (c) below.
- b Did the organization have ultimate control and discretion in deciding whether to make grants to the foreign supported organization? If "Yes," describe in Part VI how the organization had such control and discretion despite being controlled or supervised by or in connection with its supported organizations.
- c Did the organization support any foreign supported organization that does not have an IRS determination under sections 501(c)(3) and 509(a)(1) or (2)? If "Yes," explain in Part VI what controls the organization used to ensure that all support to the foreign supported organization was used exclusively for section 170(c)(2)(B) purposes.
- 5a Did the organization add, substitute, or remove any supported organizations during the tax year? If "Yes," answer (b) and (c) below (if applicable). Also, provide detail in Part VI, including (i) the names and EIN numbers of the supported organizations added, substituted, or removed, (ii) the reasons for each such action, (iii) the authority under the organization's organizing document authorizing such action, and (iv) how the action was accomplished (such as by amendment to the organizing document).
- b Type I or Type II only. Was any added or substituted supported organization part of a class already designated in the organization's organizing document?
- c Substitutions only. Was the substitution the result of an event beyond the organization's control?
- Did the organization provide support (whether in the form of grants or the provision of services or facilities) to anyone other than (a) its supported organizations; (b) individuals that are part of the charitable class benefited by one or more of its supported organizations; or (c) other supporting organizations that also support or benefit one or more of the filing organization's supported organizations? If "Yes," provide detail in Part VI.
- 7 Did the organization provide a grant, loan, compensation, or other similar payment to a substantial contributor (defined in IRC 4958(c)(3)(C)), a family member of a substantial contributor, or a 35-percent controlled entity with regard to a substantial contributor? If "Yes," complete Part I of Schedule L (Form 990).
- 8 Did the organization make a loan to a disqualified person (as defined in section 4958) not described in line 7? If "Yes," complete Part I of Schedule L (Form 990).
- 9a Was the organization controlled directly or indirectly at any time during the tax year by one or more disqualified persons as defined in section 4946 (other than foundation managers and organizations described in section 509(a)(1) or (2))? If "Yes," provide detail in Part VI.
- b Did one or more disqualified persons (as defined in line 9(a)) hold a controlling interest in any entity in which the supporting organization had an interest? If "Yes," provide detail in Part VI.
- c Did a disqualified person (as defined in line 9(a)) have an ownership interest in, or derive any personal benefit from, assets in which the supporting organization also had an interest? If "Yes," provide detail in Part VI.
- 10a Was the organization subject to the excess business holdings rules of IRC 4943 because of IRC 4943(f) (regarding certain Type II supporting organizations, and all Type III non-functionally integrated supporting organizations)? If "Yes," answer (b) below.
 - b Did the organization have any excess business holdings in the tax year? (Use Schedule C, Form 4720, to determine whether the organization had excess business holdings.)

	Yes	No
1		
2		
3a		
3b		7
3c		
4a		
4b		
4c		
5a		
5b 5c		(E 5)
7		
8	-,	
9a		
9b		
9c		
10a		
10b		

Sch	nedule A (Form 990 or 990-EZ) 2014 ALLIANCE FOR SUSTAINABLE ENERGY, LLC 26-19 art IV Supporting Organizations (continued)	3934	2 Pa	age 5
			Yes	No
11	Has the organization accepted a gift or contribution from any of the following persons?			
a	A CONTRACTOR AND A CONT			
	below, the governing body of a supported organization?	11a		
k	A family member of a person described in (a) above?	11b		
	: A 35% controlled entity of a person described in (a) or (b) above? If "Yes" to a, b, or c, provide detail in Part VI.	11c		
Sec	ction B. Type I Supporting Organizations		•	1
			Yes	No
1	Did the directors, trustees, or membership of one or more supported organizations have the power to	8 8	-	
	regularly appoint or elect at least a majority of the organization's directors or trustees at all times during the	8		
	tax year? If "No," describe in Part VI how the supported organization(s) effectively operated, supervised, or			
	controlled the organization's activities. If the organization had more than one supported organization,	2		
	describe how the powers to appoint and/or remove directors or trustees were allocated among the supported			
	organizations and what conditions or restrictions, if any, applied to such powers during the tax year.	1		
2	Did the organization operate for the benefit of any supported organization other than the supported	9		
	organization(s) that operated, supervised, or controlled the supporting organization? If "Yes," explain in			
	Part VI how providing such benefit carried out the purposes of the supported organization(s) that operated,		1	
	supervised, or controlled the supporting organization.	2		
Sec	ction C. Type II Supporting Organizations			
9			Yes	No
1	Were a majority of the organization's directors or trustees during the tax year also a majority of the directors	.0.0	4 -5	-01
	or trustees of each of the organization's supported organization(s)? If "No," describe in Part VI how control		. 4	1.5
	or management of the supporting organization was vested in the same persons that controlled or managed	1	* * *	
Con	the supported organization(s).	1		
260	tion D. Type III Supporting Organizations			
4	Did the proprietion provide to each of its supported proprietions but he last do of the fifth would of the		Yes	No
1	Did the organization provide to each of its supported organizations, by the last day of the fifth month of the organization's tax year, (1) a written notice describing the type and amount of support provided during the prior tax	-		E est
	year, (2) a copy of the Form 990 that was most recently filed as of the date of notification, and (3) copies of the	- 10 - 10		
	organization's governing documents in effect on the date of notification, to the extent not previously provided?			
2	Were any of the organization's officers, directors, or trustees either (i) appointed or elected by the supported		7	837 7
film.	organization(s) or (ii) serving on the governing body of a supported organization? If "No," explain in Part VI how		50 000	11 11 11
	the organization maintained a close and continuous working relationship with the supported organization(s).	2		2 a 1
3	By reason of the relationship described in (2), did the organization's supported organizations have a		1 A.S	
Ξ.	significant voice in the organization's investment policies and in directing the use of the organization's			
	income or assets at all times during the tax year? If "Yes," describe in Part VI the role the organization's			
	supported organizations played in this regard.	3		
Sec	tion E. Type III Functionally-Integrated Supporting Organizations			
1	Check the box next to the method that the organization used to satisfy the Integral Part Test during the year(see instructions):			
а	The organization satisfied the Activities Test. Complete line 2 below.			
b	The organization is the parent of each of its supported organizations. Complete line 3 below.			
C	The organization supported a governmental entity. Describe in Part VI how you supported a government entity (see inst.	ructions	l.	
2	Activities Test. Answer (a) and (b) below.		Yes	No
а	Did substantially all of the organization's activities during the tax year directly further the exempt purposes of			
	the supported organization(s) to which the organization was responsive? If "Yes," then in Part VI identify			
	those supported organizations and explain how these activities directly furthered their exempt purposes,		1	
	how the organization was responsive to those supported organizations, and how the organization determined			
	that these activities constituted substantially all of its activities.	2a		
b	Did the activities described in (a) constitute activities that, but for the organization's involvement, one or more			
	of the organization's supported organization(s) would have been engaged in? If "Yes," explain in Part VI the	15.	1	
	reasons for the organization's position that its supported organization(s) would have engaged in these		3	
	activities but for the organization's involvement.	2b		
3	Parent of Supported Organizations. Answer (a) and (b) below.		a) (*)	
а	Did the organization have the power to regularly appoint or elect a majority of the officers, directors, or			
50	trustees of each of the supported organizations? Provide details in Part VI.	3a		
b	Did the organization exercise a substantial degree of direction over the policies, programs, and activities of each		-	
	of its supported organizations? If "Yes," describe in Part VI the role played by the organization in this regard.	3b		

432025 09-17-14

	edule A (Form 990 or 990-EZ) 2014 ALLIANCE FOR SUSTAINABI			6-1939342 Page 6
1	Check here if the organization satisfied the Integral Part Test as a qualifyir			rotions All
•	other Type III non-functionally integrated supporting organizations must co			Cuoris. All
Sec	tion A - Adjusted Net Income	ompiere	(A) Prior Year	(B) Current Year (optional)
1	Net short-term capital gain	1		(-)
2	Recoveries of prior-year distributions	2		
3	Other gross income (see instructions)	3		The state of the s
4	Add lines 1 through 3	4		
5	Depreciation and depletion	5		
6	Portion of operating expenses paid or incurred for production or			
	collection of gross income or for management, conservation, or			
	maintenance of property held for production of income (see instructions)	6		
7	Other expenses (see instructions)	7		
8	Adjusted Net Income (subtract lines 5, 6 and 7 from line 4)	8		
	tion B - Minimum Asset Amount	1 9	(A) Prior Year	(B) Current Year (optional)
1	Aggregate fair market value of all non-exempt-use assets (see	1.0		
0	instructions for short tax year or assets held for part of year):			
а	Average monthly value of securities	1a		
b	Average monthly cash balances	1b		
С	Fair market value of other non-exempt-use assets	1c	6	
d	Total (add lines 1a, 1b, and 1c)	1d		
е	Discount claimed for blockage or other			
	factors (explain in detail in Part VI):			
2	Acquisition indebtedness applicable to non-exempt-use assets	2		
3	Subtract line 2 from line 1d	3		
4	Cash deemed held for exempt use. Enter 1-1/2% of line 3 (for greater amount, see instructions).	4	-13 %	
5	Net value of non-exempt-use assets (subtract line 4 from line 3)	5		
6	Multiply line 5 by .035	6		
7	Recoveries of prior-year distributions	7		
8	Minimum Asset Amount (add line 7 to line 6)	8		
	on C - Distributable Amount			Current Year
1	Adjusted net income for prior year (from Section A, line 8, Column A)	1	A Section of Congression	
2	Enter 85% of line 1	2		
3	Minimum asset amount for prior year (from Section B, line 8, Column A)	3		
4	Enter greater of line 2 or line 3	4		
5	Income tax imposed in prior year	5		
6	Distributable Amount. Subtract line 5 from line 4, unless subject to			II
cesé	emergency temporary reduction (see instructions)	6		
7	Check here if the current year is the organization's first as a non-functionally	y-integra	ted Type III supporting organ	nization (see
	instructions).		/ to the transfer of the trans	TOO CONTRACTOR AND TO SELECT

Schedule A (Form 990 or 990-EZ) 2014

Part V Type	III Non-Functionally Integrated 509	(a)(3) Supporting Org	anizations (continued)					
Section D - Distrib	ection D - Distributions							
1 Amounts paid	Amounts paid to supported organizations to accomplish exempt purposes							
2 Amounts paid	I to perform activity that directly furthers exem	pt purposes of supported						
organizations	, in excess of income from activity							
3 Administrative	e expenses paid to accomplish exempt purpos	es of supported organization	าร					
4 Amounts paid	to acquire exempt-use assets							
5 Qualified set-	aside amounts (prior IRS approval required)							
6 Other distribution	tions (describe in Part VI). See instructions.		1					
7 Total annual	distributions. Add lines 1 through 6.							
8 Distributions t	o attentive supported organizations to which t	he organization is responsiv	9					
(provide detai	ls in Part VI). See instructions.	<i>i</i>	i i					
9 Distributable	amount for 2014 from Section C, line 6							
10 Line 8 amoun	t divided by Line 9 amount	P						
Section E - Distrib	ution Allocations (see instructions)	(i) Excess Distributions	(ii) Underdistributions Pre-2014	(iii) Distributable Amount for 2014				
1 Distributable a	amount for 2014 from Section C, line 6							
2 Underdistribu	tions, if any, for years prior to 2014							
	ause required-see instructions)							
	utions carryover, if any, to 2014:			2				
а								
b								
C								
d								
e From 2013								
f Total of lines	3a through e			and the same of the				
	derdistributions of prior years			P. T. S. P. T. W. B. P. S.				
	4 distributable amount							
	n 2009 not applied (see instructions)							
	ubtract lines 3g, 3h, and 3i from 3f.			BE FOR LINE WAS TO				
	or 2014 from Section D,							
line 7:	\$							
	derdistributions of prior years							
	4 distributable amount							
	ubtract lines 4a and 4b from 4.			W. Der Charles geleich der State				
	derdistributions for years prior to 2014, if	0.0.0						
COL 10 CO	lines 3g and 4a from line 2 (if amount							
	ero, see instructions).							
	derdistributions for 2014. Subtract lines 3h							
	ne 1 (if amount greater than zero, see							
	ie i (ii amount greater than zero, see							
instructions). 7 Excess distrik	outions carryover to 2015. Add lines 3j	0.5						
and 4c.								
8 Breakdown of	line 7:							
а								
b								
С		- 10 m 10	. 5:					
d Excess from 2	013	V 4, 4						
e Excess from 2	014							

Schedule A (Form 990 or 990-EZ) 2014

VI	Form 990 o Supplem	ental I	nforma	tion. Prov	vide the e	xplanation	s required	by Part II.	line 10:	Part II, li	ne 17a	or 17b; an	d Part III	342 F
	Also compl	ete this p	art for an	y additiona	al informat	ion. (See i	nstructions	s).		1 Giving is		51 11 D; G17		, 11110 12.
										:				
						·····								
					-	-	•							
	and the second													
							N							
						+:								
				1 %						34				
						HE SEE HOUSE OF THE PARTY								
				····										
**														
					X-2-2-2-1/2-1/2-1									
											5			
						2							5	
						200								·
														(10)
														,
		9]										_A		
						慧								
		0-00-0-0-0-0-0-0-0-0-0-0-0-0-0-0-0-0-0-0		-10-412							XI			
	-541													
-												3		

				7				***************************************	***************************************		***************************************			
						Ř								

Schedule B (Form 990, 990-EZ, or 990-PF)

Department of the Treasury Internal Revenue Service

Schedule of Contributors

Attach to Form 990, Form 990-EZ, or Form 990-PF.
 Information about Schedule B (Form 990, 990-EZ, or 990-PF) and its instructions is at www.irs.gov/form990.

OMB No. 1545-0047

2014

Name of the organization

Employer identification number

AI	LLIANCE FOR SUSTAINABLE ENERGY, LLC 26-1939342
Organization type (check of	
Filers of:	Section:
Form 990 or 990-EZ	X 501(c)(3) (enter number) organization
	4947(a)(1) nonexempt charitable trust not treated as a private foundation
	527 political organization
Form 990-PF	501(c)(3) exempt private foundation
ğ	4947(a)(1) nonexempt charitable trust treated as a private foundation
	501(c)(3) taxable private foundation
Note. Only a section 501(c)	s covered by the General Rule or a Special Rule. (7), (8), or (10) organization can check boxes for both the General Rule and a Special Rule. See instructions.
General Rule	g e
	n filing Form 990, 990-EZ, or 990-PF that received, during the year, contributions totaling \$5,000 or more (in money or one contributor. Complete Parts I and II. See instructions for determining a contributor's total contributions.
Special Rules	
sections 509(a)(1) any one contribute	n described in section 501(c)(3) filing Form 990 or 990-EZ that met the 33 1/3% support test of the regulations under and 170(b)(1)(A)(vi), that checked Schedule A (Form 990 or 990-EZ), Part II, line 13, 16a, or 16b, and that received from or, during the year, total contributions of the greater of (1) \$5,000 or (2) 2% of the amount on (i) Form 990, Part VIII, line 1h, line 1. Complete Parts I and II.
year, total contribu	n described in section 501(c)(7), (8), or (10) filing Form 990 or 990-EZ that received from any one contributor, during the ritions of more than \$1,000 exclusively for religious, charitable, scientific, literary, or educational purposes, or for truelty to children or animals. Complete Parts I, II, and III.
year, contributions is checked, enter h purpose. Do not co	described in section 501(c)(7), (8), or (10) filing Form 990 or 990-EZ that received from any one contributor, during the exclusively for religious, charitable, etc., purposes, but no such contributions totaled more than \$1,000. If this box here the total contributions that were received during the year for an exclusively religious, charitable, etc., complete any of the parts unless the General Rule applies to this organization because it received nonexclusively e, etc., contributions totaling \$5,000 or more during the year
but it must answer "No" on	nat is not covered by the General Rule and/or the Special Rules does not file Schedule B (Form 990, 990-EZ, or 990-PF), Part IV, line 2, of its Form 990; or check the box on line H of its Form 990-EZ or on its Form 990-PF, Part I, line 2, to the filing requirements of Schedule B (Form 990, 990-EZ, or 990-PF).

LHA For Paperwork Reduction Act Notice, see the Instructions for Form 990, 990-EZ, or 990-PF. Schedule B (Form 990, 990-EZ, or 990-PF) (2014)

Name of organization

Employer identification number

ALLIANCE FOR SUSTAINABLE ENERGY, LLC

26-1939342

Part I	Contributors	(see instructions).	Use duplicate cop	oies of Part I if additiona	al space is needed.
--------	--------------	---------------------	-------------------	-----------------------------	---------------------

Parks of the Charles of			
(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution
<u> </u>	DEPARTMENT OF ENERGY 1000 INDEPENDENCE AVE. SW WASHINGTON, DC 20585	\$ 388,397,895.	Person X Payroll Noncash (Complete Part II for noncash contributions.)
(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution
		\$	Person Payroll Oncash Complete Part II for noncash contributions.)
(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution
**		\$	Person Payroll Noncash (Complete Part II for noncash contributions.)
(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution
		\$	Person Payroll Noncash (Complete Part II for noncash contributions.)
(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution
		\$	Person Payroll Noncash (Complete Part II for noncash contributions.)
(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution
		\$	Person Payroll Noncash (Complete Part II for noncash contributions.)

Name of organization

Employer identification number

ALLIANCE FOR SUSTAINABLE ENERGY, LLC

26-1939342

Part II	Noncash Property (see instructions). Use duplicate copies of P	art II if additional space is needed.	
(a) No. from Part I	(b) Description of noncash property given	(c) FMV (or estimate) (see instructions)	(d) Date received
		\$	8
(a) No. from Part I	(b) Description of noncash property given	(c) FMV (or estimate) (see instructions)	(d) Date received
		\$	
(a) No. rom	(b) Description of noncash property given	(c) FMV (or estimate) (see instructions)	(d) Date received
10 10 10 10 10 10 10 10 10 10 10 10 10 1		\$	
(a) No. om art I	, (b) Description of noncash property given	(c) FMV (or estimate) (see instructions)	(d) Date received
		\$	5 2
(a) lo. om art l	(b) Description of noncash property given	(c) FMV (or estimate) (see instructions)	(d) Date received
		\$	
a) lo. om art l	(b) Description of noncash property given	(c) FMV (or estimate) (see instructions)	(d) Date received
		 \$	

423454 11-05-14

Relationship of transferor to transferee

Transferee's name, address, and ZIP + 4

SCHEDULE C (Form 990 or 990-EZ)

Department of the Treasury Internal Revenue Service

Political Campaign and Lobbying Activities

For Organizations Exempt From Income Tax Under section 501(c) and section 527

Complete if the organization is described below. Attach to Form 990 or Form 990-EZ.
Information about Schedule C (Form 990 or 990-EZ) and its instructions is at www.irs.gov/form990.

OMB No. 1545-0047 2014

Open to Public Inspection

If the organization answered "Yes," to Form 990, Part IV, line 3, or Form 990-EZ, Part V, line 46 (Political Campaign Activities), then

- Section 501(c)(3) organizations: Complete Parts I-A and B. Do not complete Part I-C.
- Section 501(c) (other than section 501(c)(3)) organizations: Complete Parts I-A and C below. Do not complete Part I-B.
- Section 527 organizations: Complete Part I-A only.

If the organization answered "Yes," to Form 990, Part IV, line 4, or Form 990-EZ, Part VI, line 47 (Lobbying Activities), then

- Section 501(c)(3) organizations that have filed Form 5768 (election under section 501(h)): Complete Part II-A. Do not complete Part II-B.
- Section 501(c)(3) organizations that have NOT filed Form 5768 (election under section 501(h)): Complete Part II-B. Do not complete Part II-A.

If the organization answered "Yes," to Form 990, Part IV, line 5 (Proxy Tax) (see separate instructions) or Form 990-EZ, Part V, line 35c (Proxy Tax) (see separate instructions), then

0	Section 501(c)(4), (5), or (6) organiza	tions: Complete Part III.			
	ne of organization			E	mployer identification number
	ALLIANO	E FOR SUSTAINABLE	ENERGY, LI	JC	26-1939342
Pa	art I-A Complete if the org	ganization is exempt unde	r section 501(c)	or is a section 52	7 organization.
)	
1	Provide a description of the organiz	zation's direct and indirect political	campaign activities in	Part IV.	
	Political expenditures				▶ \$
	Volunteer hours				
Pa	rt I-B Complete if the org	ganization is exempt unde	r section 501(c)(3).	
1	Enter the amount of any excise tax				▶\$
	Enter the amount of any excise tax				
	If the organization incurred a section				
	Was a correction made?				
	If "Yes," describe in Part IV.				
Pa	art I-C Complete if the org	ganization is exempt unde	r section 501(c),	except section 5	01(c)(3).
1	Enter the amount directly expended	d by the filing organization for sect	ion 527 exempt functi	on activities	▶\$
	Enter the amount of the filing organ				
	exempt function activities				▶\$
3	Total exempt function expenditures				
	line 17b				▶\$
4	Did the filing organization file Form				
	Enter the names, addresses and er				
	made payments. For each organiza	tion listed, enter the amount paid t	from the filing organiza	ation's funds. Also ente	er the amount of political
	contributions received that were pr	omptly and directly delivered to a :	separate political orga	nization, such as a ser	arate segregated fund or a
	political action committee (PAC). If	additional space is needed, provid	e information in Part I	V.	
	(a) Name	(b) Address	(c) EIN	(d) Amount paid fro	m (e) Amount of political
	E C	F	Ď	filing organization	
				funds. If none, enter	-0 promptly and directly delivered to a separate
					political organization.
					If none, enter -0
					h
		^	2	*	745.0
	_ 11			1	
					1,00000,0000,0000
U-ZATES					
		ti viljaga paga kan kan kan kan kan kan kan kan kan ka			
	87				<u> </u>
	34	3			1

For Paperwork Reduction Act Notice, see the Instructions for Form 990 or 990-EZ.

Schedule C (Form 990 or 990-EZ) 2014

LHA 432041 10-21-14

Schedule C (Form 990 or 990 EZ) 2014 Part II-A Complete if the or section 501(h)).	ALLIANCE ganization is	FOR SUSTAINA exempt under section	BLE ENERGY, I on 501(c)(3) and file	LLC 26-1 ed Form 576 8 (e	.939342 Page 2 lection under
	ration halangs to a	n affiliated group (and list	in Part IV and affiliated	aroun mombor's nam	a addrosa EIN
		riamilated group (and list ying expenditures).	in Fait iv each aniliated	group member s nan	ie, address, Eliv,
F-74	William Service Content or development with the service of the		roulaiana anniu		
Lim	nits on Lobbying E	A and "limited control" pi expenditures mounts paid or incurred		(a) Filing organization's totals	(b) Affiliated group totals
				- Totalo	to the state of th
1a Total lobbying expenditures to inf					
b Total lobbying expenditures to inf			The state of the s		
 Total lobbying expenditures (add 	lines 1a and 1b)				
d Other exempt purpose expenditu					
e Total exempt purpose expenditur					2-7-170
f Lobbying nontaxable amount. En	ter the amount fror	n the following table in bo	th columns.		
If the amount on line 1e, column (a)		lobbying nontaxable an			
Not over \$500,000		6 of the amount on line 16			
Over \$500,000 but not over \$1,00		0,000 plus 15% of the ex			
Over \$1,000,000 but not over \$1,		5,000 plus 10% of the ex			724
		5,000 plus 5% of the exc		4 9 4	
Over \$1,500,000 but not over \$17			ess over \$1,500,000.		
Over \$17,000,000	\$1,0	000,000.			
g Grassroots nontaxable amount (e	nter 25% of line 1f)			
h Subtract line 1g from line 1a. If ze	ro or less, enter -0-				
i Subtract line 1f from line 1c. If zer					
j If there is an amount other than ze	ero on either line 1	n or line 1i, did the organiz	zation file Form 4720		
reporting section 4911 tax for this				<i></i> [Yes No
(Some organizations t	4-Year hat made a section	Averaging Period Under on 501(h) election do not parate instructions for li	r section 501(h) have to complete all o		elow.
	Lobbying E	penditures During 4-Ye	ar Averaging Period		
Calendar year (or fiscal year beginning in)	(a) 2011	(b) 2012	(c) 2013	(d) 2014	(e) Total
2a Lobbying nontaxable amount	1,000,00	0. 1,000,000.	1,000,000.		3,000,000.
b Lobbying ceiling amount	Napalata a sa salata				
(150% of line 2a, column(e))					4,500,000.
c Total lobbying expenditures					
d Grassroots nontaxable amount	250,00	0. 250,000.	250,000.	0.	750,000.
e Grassroots ceiling amount (150% of line 2d, column (e))					1,125,000.
Grassroots lobbying expenditures					

Schedule C (Form 990 or 990-EZ) 2014

Schedule C (Form 990 or 990-EZ) 2014 ALLIANCE FOR SUSTAINABLE ENERGY, LLC 26-1939342 Page 3

Part II-B Complete if the organization is exempt under section 501(c)(3) and has NOT filed Form 5768 (election under section 501(h)).

f the lobbying activity.		(a)		(b)	
		No	Amo	ount	
During the year, did the filing organization attempt to influence foreign, national, state or				-	
local legislation, including any attempt to influence public opinion on a legislative matter					
or referendum, through the use of:					
a Volunteers?				2	
b Paid staff or management (include compensation in expenses reported on lines 1c through 1i)?					
c Media advertisements?					
d Mailings to members, legislators, or the public?		11		-	
e Publications, or published or broadcast statements?			(0		
f Grants to other organizations for lobbying purposes?					
g Direct contact with legislators, their staffs, government officials, or a legislative body?					
h Rallies, demonstrations, seminars, conventions, speeches, lectures, or any similar means?					
i Other activities?					
j Total. Add lines 1c through 1i					
2a Did the activities in line 1 cause the organization to be not described in section 501(c)(3)?	1			-	
b If "Yes," enter the amount of any tax incurred under section 4912		11 1			
c If "Yes," enter the amount of any tax incurred by organization managers under section 4912					
d If the filing organization incurred a section 4912 tax, did it file Form 4720 for this year?			- age 6		
art III-A Complete if the organization is exempt under section 501(c)(4), section 501	(c)(5)	or se	ction		
501(c)(6).	(0)(0)	,, 0. 00	00.011	2	
		2,100	Yes	No	
		2			
Were substantially all (90% or more) dues received nondeductible by members?		. 1		Company of the second	
Did the organization make only in-house lobbying expenditures of \$2,000 or less? Did the organization agree to carry over lobbying and political expenditures from the prior year? art III-B Complete if the organization is exempt under section 501(c)(4), section 501 501(c)(6) and if either (a) BOTH Part III-A, lines 1 and 2, are answered "No,"	(c)(5)	2 3 , or se	ction	e 3, i	
Did the organization make only in-house lobbying expenditures of \$2,000 or less? Did the organization agree to carry over lobbying and political expenditures from the prior year? art III-B Complete if the organization is exempt under section 501(c)(4), section 501 501(c)(6) and if either (a) BOTH Part III-A, lines 1 and 2, are answered "No," answered "Yes."	(c)(5) OR (2 3), or se (b) Part	ction	ıe 3, i	
Did the organization make only in-house lobbying expenditures of \$2,000 or less? Did the organization agree to carry over lobbying and political expenditures from the prior year? art III-B Complete if the organization is exempt under section 501(c)(4), section 501 501(c)(6) and if either (a) BOTH Part III-A, lines 1 and 2, are answered "No," answered "Yes."	(c)(5) OR (2 3), or se (b) Part	ction	ie 3, i	
Did the organization make only in-house lobbying expenditures of \$2,000 or less? Did the organization agree to carry over lobbying and political expenditures from the prior year? art III-B Complete if the organization is exempt under section 501(c)(4), section 501 501(c)(6) and if either (a) BOTH Part III-A, lines 1 and 2, are answered "No," answered "Yes." Dues, assessments and similar amounts from members	(c)(5) OR (2 3), or se (b) Part	ction	ne 3, i:	
Did the organization make only in-house lobbying expenditures of \$2,000 or less? Did the organization agree to carry over lobbying and political expenditures from the prior year? The complete if the organization is exempt under section 501(c)(4), section 501(c)(6) and if either (a) BOTH Part III-A, lines 1 and 2, are answered "No," answered "Yes." Dues, assessments and similar amounts from members Section 162(e) nondeductible lobbying and political expenditures (do not include amounts of political expenses for which the section 527(f) tax was paid).	(c)(5) OR (2 3), or se (b) Par	ction	ne 3, i	
Did the organization make only in-house lobbying expenditures of \$2,000 or less? Did the organization agree to carry over lobbying and political expenditures from the prior year? The section 501(c)(6) and if either (a) BOTH Part III-A, lines 1 and 2, are answered "No," answered "Yes." Dues, assessments and similar amounts from members Section 162(e) nondeductible lobbying and political expenditures (do not include amounts of political expenses for which the section 527(f) tax was paid). Current year	(c)(5) OR (2 3), or se (b) Part	ction	ne 3, i	
Did the organization make only in-house lobbying expenditures of \$2,000 or less? Did the organization agree to carry over lobbying and political expenditures from the prior year? The complete if the organization is exempt under section 501(c)(4), section 501 or 501(c)(6) and if either (a) BOTH Part III-A, lines 1 and 2, are answered "No," answered "Yes." Dues, assessments and similar amounts from members Section 162(e) nondeductible lobbying and political expenditures (do not include amounts of political expenses for which the section 527(f) tax was paid). Current year Carryover from last year	(c)(5) OR (2 3), or se (b) Pari	ction	ne 3, i	
Did the organization make only in-house lobbying expenditures of \$2,000 or less? Did the organization agree to carry over lobbying and political expenditures from the prior year? The section 501(c)(6) and if either (a) BOTH Part III-A, lines 1 and 2, are answered "No," answered "Yes." Dues, assessments and similar amounts from members Section 162(e) nondeductible lobbying and political expenditures (do not include amounts of political expenses for which the section 527(f) tax was paid). Current year Carryover from last year Total	(c)(5) OR (2 3), or se (b) Pari 1 2a 2b 2c	ction	ie 3, i	
Did the organization make only in-house lobbying expenditures of \$2,000 or less? Did the organization agree to carry over lobbying and political expenditures from the prior year? art III-B Complete if the organization is exempt under section 501(c)(4), section 501 501(c)(6) and if either (a) BOTH Part III-A, lines 1 and 2, are answered "No," answered "Yes." Dues, assessments and similar amounts from members Section 162(e) nondeductible lobbying and political expenditures (do not include amounts of political expenses for which the section 527(f) tax was paid). a Current year b Carryover from last year c Total Aggregate amount reported in section 6033(e)(1)(A) notices of nondeductible section 162(e) dues	(c)(5) OR (2 3), or se (b) Pari 1 2a 2b 2c	ction	ne 3, i	
Did the organization make only in-house lobbying expenditures of \$2,000 or less? Did the organization agree to carry over lobbying and political expenditures from the prior year? art III-B Complete if the organization is exempt under section 501(c)(4), section 501 501(c)(6) and if either (a) BOTH Part III-A, lines 1 and 2, are answered "No," answered "Yes." Dues, assessments and similar amounts from members Section 162(e) nondeductible lobbying and political expenditures (do not include amounts of political expenses for which the section 527(f) tax was paid). a Current year b Carryover from last year c Total Aggregate amount reported in section 6033(e)(1)(A) notices of nondeductible section 162(e) dues If notices were sent and the amount on line 2c exceeds the amount on line 3, what portion of the excess	(c)(5) OR (2 3), or se (b) Pari 1 2a 2b 2c 3	ction	ne 3, i	
Did the organization make only in-house lobbying expenditures of \$2,000 or less? Did the organization agree to carry over lobbying and political expenditures from the prior year? The complete if the organization is exempt under section 501(c)(4), section 501 (c)(6) and if either (a) BOTH Part III-A, lines 1 and 2, are answered "No," answered "Yes." Dues, assessments and similar amounts from members Section 162(e) nondeductible lobbying and political expenditures (do not include amounts of political expenses for which the section 527(f) tax was paid). Current year b Carryover from last year c Total Aggregate amount reported in section 6033(e)(1)(A) notices of nondeductible section 162(e) dues If notices were sent and the amount on line 2c exceeds the amount on line 3, what portion of the excess does the organization agree to carryover to the reasonable estimate of nondeductible lobbying and political	(c)(5) OR (2 3), or se (b) Pari 1 2a 2b 2c 3	ction	ne 3, i	
Did the organization make only in-house lobbying expenditures of \$2,000 or less? Did the organization agree to carry over lobbying and political expenditures from the prior year? art III-B Complete if the organization is exempt under section 501(c)(4), section 501 501(c)(6) and if either (a) BOTH Part III-A, lines 1 and 2, are answered "No," answered "Yes." Dues, assessments and similar amounts from members Section 162(e) nondeductible lobbying and political expenditures (do not include amounts of political expenses for which the section 527(f) tax was paid). a Current year b Carryover from last year c Total Aggregate amount reported in section 6033(e)(1)(A) notices of nondeductible section 162(e) dues If notices were sent and the amount on line 2c exceeds the amount on line 3, what portion of the excess	(c)(5) OR (2 3), or se (b) Pari 1 2a 2b 2c 3	ction	ne 3, i	

SCHEDULE D

(Form 990)

Department of the Treasury Internal Revenue Service

Supplemental Financial Statements

Complete if the organization answered "Yes" to Form 990, Part IV, line 6, 7, 8, 9, 10, 11a, 11b, 11c, 11d, 11e, 11f, 12a, or 12b.
 Attach to Form 990.
 Information about Schedule D (Form 990) and its instructions is at www.irs.gov/form990.

OMB No. 1545-0047 Open to Public Inspection

Employer identification number

Name of the organization

ALLIANCE FOR SUSTAINABLE ENERGY,

26-1939342 Part I Organizations Maintaining Donor Advised Funds or Other Similar Funds or Accounts. Complete if the organization answered "Yes" to Form 990, Part IV, line 6. (a) Donor advised funds (b) Funds and other accounts Total number at end of year 2 Aggregate value of contributions to (during year) Aggregate value of grants from (during year) 3 Aggregate value at end of year Did the organization inform all donors and donor advisors in writing that the assets held in donor advised funds are the organization's property, subject to the organization's exclusive legal control? Did the organization inform all grantees, donors, and donor advisors in writing that grant funds can be used only for charitable purposes and not for the benefit of the donor or donor advisor, or for any other purpose conferring impermissible private benefit? Part II Conservation Easements. Complete if the organization answered "Yes" to Form 990, Part IV, line 7. Purpose(s) of conservation easements held by the organization (check all that apply). Preservation of land for public use (e.g., recreation or education) Preservation of a historically important land area Preservation of a certified historic structure Protection of natural habitat Preservation of open space Complete lines 2a through 2d if the organization held a qualified conservation contribution in the form of a conservation easement on the last day of the tax year. Held at the End of the Tax Year Total number of conservation easements Total acreage restricted by conservation easements c Number of conservation easements on a certified historic structure included in (a) d Number of conservation easements included in (c) acquired after 8/17/06, and not on a historic structure listed in the National Register Number of conservation easements modified, transferred, released, extinguished, or terminated by the organization during the tax 3 Number of states where property subject to conservation easement is located Does the organization have a written policy regarding the periodic monitoring, inspection, handling of violations, and enforcement of the conservation easements it holds? Staff and volunteer hours devoted to monitoring, inspecting, and enforcing conservation easements during the year Amount of expenses incurred in monitoring, inspecting, and enforcing conservation easements during the year > \$ Does each conservation easement reported on line 2(d) above satisfy the requirements of section 170(h)(4)(B)(i) and section 170(h)(4)(B)(ii)? _______ L In Part XIII, describe how the organization reports conservation easements in its revenue and expense statement, and balance sheet, and include, if applicable, the text of the footnote to the organization's financial statements that describes the organization's accounting for conservation easements Organizations Maintaining Collections of Art, Historical Treasures, or Other Similar Assets. Part III Complete if the organization answered "Yes" to Form 990, Part IV, line 8. 1a If the organization elected, as permitted under SFAS 116 (ASC 958), not to report in its revenue statement and balance sheet works of art, historical treasures, or other similar assets held for public exhibition, education, or research in furtherance of public service, provide, in Part XIII, the text of the footnote to its financial statements that describes these items. b If the organization elected, as permitted under SFAS 116 (ASC 958), to report in its revenue statement and balance sheet works of art. historical treasures, or other similar assets held for public exhibition, education, or research in furtherance of public service, provide the following amounts relating to these items: (i) Revenue included in Form 990, Part VIII, line 1 (ii) Assets included in Form 990, Part X If the organization received or held works of art, historical treasures, or other similar assets for financial gain, provide the following amounts required to be reported under SFAS 116 (ASC 958) relating to these items: a Revenue included in Form 990, Part VIII, line 1 Assets included in Form 990, Part X

LHA For Paperwork Reduction Act Notice, see the Instructions for Form 990. 432051 10-01-14

Schedule D (Form 990) 2014

ALCO DE LA CONTRACTOR D	edule D (Form 990) 2014 ALLIANC rt III Organizations Maintaining C	E FOR SUST					er Sim	26-19			age 2
3	Using the organization's acquisition, accessi										· ·
-	(check all that apply):	ion, and other record	io, oriook ari	y 01 1110	Tollowing an	at allo a c	ngrimoa	110 000 01 110	CONCOLIC	ALI ILGIT	3
а	Public exhibition	d	I I loa	or exc	hange progr	rame					
b		e			nango progr						
c	Preservation for future generations	·	Out								
4	Provide a description of the organization's co	ollections and explain	n how they t	urther t	he organizat	ion's exe	mnt nu	rnose in Par	ł XIII		
5	During the year, did the organization solicit of								. /		
	to be sold to raise funds rather than to be ma								Yes		No
Pa	rt IV Escrow and Custodial Arran									,	1140
	reported an amount on Form 990, Pa		· · · · · · · · · · · · · · · · · · ·	en e							
1a	Is the organization an agent, trustee, custod	ian or other intermed	liary for con-	tribution	ns or other a	ssets not	include	ed			-
	on Form 990, Part X?							-	Yes		No
b	If "Yes," explain the arrangement in Part XIII	and complete the fo	llowing table):							
		estatus de tra como como como de terror de la estata de la estada del estada de la estada del estada de la estada de la estada de la estada del estada de la estada del estada de la estada de la estada del estada de la estada del estada del estada del estada del estada del esta							Amoun	ıt	
С	Beginning balance						10				
d	Additions during the year									-	
	Distributions during the year								.,		
f	Ending balance										
2a	Did the organization include an amount on Fe	orm 990, Part X, line	21, for escr	ow or c	ustodial acc	ount liabi	lity?		Yes		No
	If "Yes," explain the arrangement in Part XIII.										1
	t V Endowment Funds. Complete i	f the organization an	swered "Yes	s" to Fo	rm 990, Parl	t IV, line 1	10.				
		(a) Current year	(b) Prior		(c) Two year			e years back	(e) Fou	r vears	back
1a	Beginning of year balance								-		
b	Contributions							- Inches			
С	Net investment earnings, gains, and losses			*******							
d	Grants or scholarships										
е	Other expenditures for facilities										
	and programs	ns.									
f	Administrative expenses				10					10	
g	End of year balance		**								
2	Provide the estimated percentage of the curr		e (line 1g, co	olumn (a	a)) held as:						W - 10
а	Board designated or quasi-endowment		%								
	Permanent endowment	%									
C	Temporarily restricted endowment ▶	%									
	The percentages in lines 2a, 2b, and 2c shou	ld equal 100%.									
За	Are there endowment funds not in the posse	ssion of the organiza	ation that are	held a	ind administe	ered for t	he orga	nization			
	by:	1								Yes	No
	(i) unrelated organizations								3a(i)		
	(ii) related organizations								3a(ii)		= 10
b	If "Yes" to 3a(ii), are the related organizations	listed as required or	n Schedule	R?					3b		COMMITTEE LINE AND INC.
4	Describe in Part XIII the intended uses of the	organization's endo	wment fund	s.					-		
Par		ent.									
	Complete if the organization answered	d "Yes" to Form 990,	Part IV, line	11a. S	ee Form 990), Part X,	line 10.				
	Description of property	(a) Cost or ot	ther (b) Cost	or other	(c) A	ccumula	ated	(d) Boo	k value	9
		basis (investm	nent)	basis	(other)	de	preciatio	on	8 6		
1a	Land					2 6	2."			H- H-	
	Buildings										
	Leasehold improvements										
	Equipment										
	Other										
	Add lines 1a through 1e. (Column (d) must ed		Y column (F	lino 1	(Oc.)						0

Schedule D (Form 990) 2014

-	dule D (Form 990) 2014 ALLIANCE FOR SUSTAINABLE EX			-1939342 Page 4 n.
110000000000000000000000000000000000000	Complete if the organization answered "Yes" to Form 990, Part IV, line 12a.	*		
4	Total revenue, gains, and other support per audited financial statements		1	7,596,810.
2	Amounts included on line 1 but not on Form 990, Part VIII, line 12:			
а	Net unrealized gains (losses) on investments	2a		
b	Donated services and use of facilities		1	
C	Recoveries of prior year grants		1	
d	Other (Describe in Part XIII.)		1	
	Add lines 2a through 2d		2e	0.
3	Subtract line 2e from line 1		3	7,596,810.
и	Amounts included on Form 990, Part VIII, line 12, but not on line 1:			7705070100
~	Investment expenses not included on Form 990, Part VIII, line 7b	4a		
d			-	
b	Other (Describe in Part XIII.)			380,801,678.
	Add lines 4a and 4b		4C	388,398,488.
5	Total revenue. Add lines 3 and 4c. (This must equal Form 990, Part I, line 12.) TXII Reconciliation of Expenses per Audited Financial Statement			
FGH		anta with Expenses per	net	uii.
	Complete if the organization answered "Yes" to Form 990, Part IV, line 12a.		T	0.012.000
1	Total expenses and losses per audited financial statements		1	2,913,892.
2	Amounts included on line 1 but not on Form 990, Part IX, line 25:	f f		
	Donated services and use of facilities		-	×
b	Prior year adjustments		4	25
C	Other losses	2c	_	
d	Other (Describe in Part XIII.)	2d	_	13 15-
е	Add lines 2a through 2d		2e	0.
3	Subtract line 2e from line 1	.,	3	2,913,892.
4	Amounts included on Form 990, Part IX, line 25, but not on line 1:	r = r		
	Investment expenses not included on Form 990, Part VIII, line 7b			
b	Other (Describe in Part XIII.)	4b 380,801,678.		
	Add lines 4a and 4b		4c	380,801,678.
	Total expenses. Add lines 3 and 4c. (This must equal Form 990, Part I, line 18.)		5	383,715,570.
Par	t XIII Supplemental Information.			
lines 2	de the descriptions required for Part II, lines 3, 5, and 9; Part III, lines 1a and 4; Part II and 4b; and Part XII, lines 2d and 4b. Also complete this part to provide any additional and the second		4; Pa	rt X, line 2; Part XI,
PAR	T X, LINE 2:			
	COMPANY IS A NON-PROFIT ORGANIZATION AS I			
OF	THE INTERNAL REVENUE CODE AND IS EXEMPT FE	ROM FEDERAL INCO	ME	TAXES ON
REL	ATED INCOME PURSUANT TO SECTION 501(A) OF	THE INTERNAL RE	EVE	NUE CODE.
	ii			
THE	COMPANY ADOPTED GUIDELINES RELATED TO UNC	CERTAINTY IN INC	СОМІ	E TAXES ON
JAN	UARY 1, 2009. AFTER EVALUATING THE TAX POS	SITIONS TAKEN, N	ION	E ARE
CON	SIDERED TO BE UNCERTAIN; THEREFORE, NO AMO	OUNTS HAVE BEEN	RE	COGNIZED AS
OF	SEPTEMBER 30, 2015 OR 2014. IF INCURRED, S	THE INTEREST ANI) PI	ENALTIES
ASS	OCIATED WITH TAX POSITIIONS ARE RECORDED :	IN THE PERIOD AS	SSE	SSED AS
GEN	ERAL AND ADMINISTRATIVE EXPENSE. NO INTER	EST OR PENALTIES	5 H.	AVE BEEN
ASS 432054 10-01-1	ESSED AS OF SEPTEMBER 30, 2015 OR 2014. TA	AX YEARS THAT RE		IN SUBJECT edule D (Form 990) 2014

Schedule D (Form 990) 2014 ALLIANCE FOR SUSTAINABLE ENERGY, LLC Part XIII Supplemental Information (continued)	26-1939342 Page 5
TO EXAMINATION INCLUDE 2013 THROUGH 2015.	
PART XI, LINE 4B - OTHER ADJUSTMENTS:	
NATIONAL RENEWAL ENERGY LAB REVENUE	380,801,678.
PART XII, LINE 4B - OTHER ADJUSTMENTS:	
NATIONAL RENEWAL ENERGY LAB EXPENSES	380,801,678.
	9
	21

SCHEDULE F (Form 990)

Statement of Activities Outside the United States

Complete if the organization answered "Yes" on Form 990, Part IV, line 14b, 15, or 16.

Attach to Form 990.

Department of the Treasury Internal Revenue Service Information about Schedule F (Form 990) and its instructions is at www.irs.gov/form990. OMB No. 1545-0047 Open to Public

Name of the organization

Employer identification number

**********	and bold of shareness server	in hill back was		06 102024	2
ALLIANCE FOR SU Part I General Info	ISTAINABL	E ENERGY	, LLC tside the United States. Compl	26-193934	
Form 990, Part I		ctivities out	iside the Officed States. Compr	ete ii trie organization answered ii	es on
	The second secon	n maintain record	ds to substantiate the amount of its gr	ants and other assistance,	-
			the selection criteria used to award the		Yes No
	cribe in Part V the	organization's p	procedures for monitoring the use of it	s grants and other assistance outs	ide the
United States.	To a fallou in a Dout	مم ماطمع ۵ مسال	and the standard of additional association	needed)	
3 Activities per Region. (I (a) Region	(b) Number of	(c) Number of	an be duplicated if additional space is (d) Activities conducted in region	(e) If activity listed in (d)	(f) Total
(a) Region	offices in the region	employees, agents, and independent contractors in region	(by type) (e.g., fundraising, program services, investments, grants to recipients located in the region)	is a program service, describe specific type of service(s) in region	expenditures for and investments in region
				TWO ALLIANCE EMPLOYEES	
			63	PROVIDED SERVICES TO A	
EUROPE (INCLUDING		() ()		NON-PROFIT RESEARCH	
ICELAND & GREENLAND)	0	2	PROGRAM SERVICES	INSTITUTE, FRAUNHOFER TWO ALLIANCE EMPLOYEES	147,446.
				PROVIDED SERVICES TO THE	* -
				U.S. AGENCY FOR	
SOUTH ASIA	0	2	PROGRAM SERVICES	INTERNATIONAL	28,165.
	n/*				
			=	-	
				5 %	
				.5	
			15		
- Company of the second					
				5	
		<u> </u>		75	
					17
i n n		* .		13	
	¥	A STATE OF THE STA			****
				8	65.
	la la		100		
3 a Sub-total	0	4			175,611.
b Total from continuation					
sheets to Part I	0	00			0.
c Totals (add lines 3a and 3b)			* * * *		175,611.
and on morning		- 2		photographic and the second	

LHA For Paperwork Reduction Act Notice, see the Instructions for Form 990.

Schedule F (Form 990) 2014

SEE PART V FOR COLUMN (E) DESCRIPTIONS

Schedule F (Form 990) 2014

ALLIANCE FOR SUSTAINABLE ENERGY, LLC

26-1939342

Page 2

Part II Grants and Other Assistance to Organizations or Entities Outside the United States. Complete if the organization answered "Yes" on Form 990, Part IV, line 15, for any recipient who received more than \$5,000. Part II can be duplicated if additional space is needed.

(i) Method of valuation (book, FMV, appraisal, other) (h) Description of non-cash assistance (g) Amount of non-cash assistance cash disbursement (f) Manner of of cash grant (e) Amount (d) Purpose of grant (c) Region (b) IRS code section and EIN (if applicable) (a) Name of organization

Enter total number of recipient organizations listed above that are recognized as charities by the foreign country, recognized as tax-exempt by the IRS, or for which the grantee or counsel has provided a section 501(c)(3) equivalency letter

Enter total number of other organizations or entities

Schedule F (Form 990) 2014

S

co

Schedule F (Form 990) 2014

ALLIANCE FOR SUSTAINABLE ENERGY, LLC

Page 3

26-1939342

Part III Grants and Other Assistance to Individuals Outside the United States. Complete if the organization answered "Yes" on Form 990, Part IV, line 16. Part III can be duplicated if additional space is needed.

(h) Method of valuation (book, FMV, appraisal, other) (g) Description of non-cash assistance (f) Amount of non-cash assistance (e) Manner of cash disbursement (c) Number of recipients cash grant (b) Region (a) Type of grant or assistance

432073 09-24-14

Schedule F (Form 990) 2014

Sched	lule F (Form 990) 2014 ALLIANCE FOR SUSTAINABLE ENERGY, LLC 26-	1939342	Page 4
Part			
		8 49 3	
1	Was the organization a U.S. transferor of property to a foreign corporation during the tax year? If "Yes," the		
	organization may be required to file Form 926, Return by a U.S. Transferor of Property to a Foreign		
	Corporation (see Instructions for Form 926)	Yes	X No
2	Did the organization have an interest in a foreign trust during the tax year? If "Yes," the organization		
	may be required to file Form 3520, Annual Return To Report Transactions With Foreign Trusts and		
	Receipt of Certain Foreign Gifts, and/or Form 3520-A, Annual Information Return of Foreign Trust With		
	a U.S. Owner (see Instructions for Forms 3520 and 3520-A; do not file with Form 990)	Yes	X No
201			
3	Did the organization have an ownership interest in a foreign corporation during the tax year? If "Yes,"		
	the organization may be required to file Form 5471, Information Return of U.S. Persons With Respect To	Yes	X No
	Certain Foreign Corporations (see Instructions for Form 5471)	. L Yes	LAL NO
4	Was the organization a direct or indirect shareholder of a passive foreign investment company or a	5 2	
	qualified electing fund during the tax year? If "Yes," the organization may be required to file Form 8621,		
	Information Return by a Shareholder of a Passive Foreign Investment Company or Qualified Electing Fund	-	
	(see Instructions for Form 8621)	, Yes	X No
5	Did the organization have an ownership interest in a foreign partnership during the tax year? If "Yes,"		
	the organization may be required to file Form 8865, Return of U.S. Persons With Respect to Certain		
	Foreign Partnerships (see Instructions for Form 8865)	. L Yes	X No
6	Did the organization have any operations in or related to any boycotting countries during the tax year? If		
	"Yes," the organization may be required to file Form 5713, International Boycott Report (see Instructions		
	for Form 5713; do not file with Form 990)	. Yes	X No

Schedule F (Form 990) 2014

Schedule F (Form 990) 2014 ALLIANCE FOR SUSTAINABLE ENERGY, LLC 26-1939342 Page 5 Part V Supplemental Information
Provide the information required by Part I, line 2 (monitoring of funds); Part I, line 3, column (f) (accounting method; amounts of
investments vs. expenditures per region); Part II, line 1 (accounting method); Part III (accounting method); and Part III, column (c)
(estimated number of recipients), as applicable. Also complete this part to provide any additional information.
PART I, LINE 3, COLUMN (E):
REGION: EUROPE (INCLUDING ICELAND & GREENLAND)
(E) SPECIFIC TYPES OF SERVICES IN REGION: TWO ALLIANCE EMPLOYEES
PROVIDED SERVICES TO A NON-PROFIT RESEARCH INSTITUTE, FRAUNHOFER ISE TO
ENHANCE THE SI SOLAR CELLS AND MEASURING PERFORMANCE OF CONCENTRATOR PV
MODULES.
REGION: SOUTH ASIA
(E) SPECIFIC TYPES OF SERVICES IN REGION: TWO ALLIANCE EMPLOYEES
PROVIDED SERVICES TO THE U.S. AGENCY FOR INTERNATIONAL DEVELOPMENT
(USAID) TO IMPROVE INDIA'S GRID INTEGRATION TO MEET RENEWABLE ENERGY
TARGETS IN SUPPORT OF US DEPARTMENT OF ENERGY INTERNATIONAL INITIATIVES.
e e

SCHEDULE J (Form 990)

Compensation Information

For certain Officers, Directors, Trustees, Key Employees, and Highest
Compensated Employees
Complete if the organization answered "Yes" on Form 990, Part IV, line 23.

► Attach to Form 990.

Information about Schedule J (Form 990) and its instructions is at www.lrs.gov/form990.

OMB No. 1545-0047

Open to Public Inspection

Internal Revenue Service Name of the organization

Department of the Treasury

SUSTAINABLE ENERGY, LLC

26-1939342

Employer identification number

			Yes	N
1a	Check the appropriate box(es) if the organization provided any of the following to or for a person listed in Form 990,			
	Part VII, Section A, line 1a. Complete Part III to provide any relevant information regarding these items.		8	
	First-class or charter travel Housing allowance or residence for personal u		a nar	
	Travel for companions Payments for business use of personal residen	nce	1	
	Tax indemnification and gross-up payments Health or social club dues or initiation fees			
	Discretionary spending account Personal services (e.g., maid, chauffeur, chef)			
b	If any of the boxes on line 1a are checked, did the organization follow a written policy regarding payment or			
	reimbursement or provision of all of the expenses described above? If "No," complete Part III to explain	1b		
2	Did the organization require substantiation prior to reimbursing or allowing expenses incurred by all directors,			1
	trustees, and officers, including the CEO/Executive Director, regarding the items checked in line 1a?	2		ļ.
3	Indicate which, if any, of the following the filing organization used to establish the compensation of the organization'	8		
	CEO/Executive Director. Check all that apply. Do not check any boxes for methods used by a related organization to		ta di li	
	establish compensation of the CEO/Executive Director, but explain in Part III.	*		
	X Compensation committee X Written employment contract			
	X Independent compensation consultant X Compensation survey or study			
	Form 990 of other organizations X Approval by the board or compensation comm	ittee		
	Approval by the board of compensation comm	iirree		
	During the year did any payon listed in Form 2000 Part VIII Conding A Bonda with several to the Silver			
}	During the year, did any person listed in Form 990, Part VII, Section A, line 1a, with respect to the filing			
	organization or a related organization:			
а	Receive a severance payment or change-of-control payment?			X
b	Participate in, or receive payment from, a supplemental nonqualified retirement plan?	4b	X	C
C	Participate in, or receive payment from, an equity-based compensation arrangement?	4c		X
	If "Yes" to any of lines 4a-c, list the persons and provide the applicable amounts for each item in Part III.			
	Only section 501(c)(3), 501(c)(4), and 501(c)(29) organizations must complete lines 5-9.			
	For persons listed in Form 990, Part VII, Section A, line 1a, did the organization pay or accrue any compensation	i dia	00.0	i.,.;
	contingent on the revenues of:	Eq. (a)		-
а	The organization?	5a		X
	Any related organization?			X
	If "Yes" to line 5a or 5b, describe in Part III.			
	For persons listed in Form 990, Part VII, Section A, line 1a, did the organization pay or accrue any compensation			
	contingent on the net earnings of:	- S		
3	The organization?	6a		X
	Any related organization?			X
	If "Yes" to line 6a or 6b, describe in Part III.		1. 1.	- 45-20
	For persons listed in Form 990, Part VII, Section A, line 1a, did the organization provide any non-fixed payments			
	not described in lines 5 and 6? If "Yes," describe in Part III	7	x	
	Were any amounts reported in Form 990, Part VII, paid or accrued pursuant to a contract that was subject to the		-22	_
	initial contract exception described in Regulations section 53.4958-4(a)(3)? If "Yes," describe in Part III			X
	If "Yes" to line 8, did the organization also follow the rebuttable presumption procedure described in			~7
	Regulations section 53.4958-6(c)?			
_	For Paperwork Reduction Act Notice, see the Instructions for Form 990.	9 Schedule J (Fori	لــــا	

Schedule J (Form 990) 2014

LLC ALLIANCE FOR SUSTAINABLE ENERGY,

26-1939342

Schedule J (Form 990) 2014

Part II Officers, Directors, Trustees, Key Employees, and Highest Compensated Employees. Use duplicate copies if additional space is needed.

Page 2

For each individual whose compensation must be reported in Schedule J, report compensation from the organization on row (i) and from related organizations, described in the instructions, on row (ii). Do not list any individuals that are not listed on Form 990, Part VII.

Note. The sum of columns (B)(i)-(iii) for each listed individual must equal the total amount of Form 990, Part VII, Section A, line 1a, applicable column (D) and (E) amounts for that individual.

		(B) Breakdown of W.	W-2 and/or 1099-MI	-2 and/or 1099-MISC compensation	(C) Retirement and	(D) Nontaxable	(E) Total of columns	(F) Compensation
(A) Name and Title		(i) Base compensation	(ii) Bonus & incentive compensation	(iii) Other reportable compensation	other deterred compensation	benefits	(Q)·(0)(B)	in column (B) reported as deferred in prior Form 990
(1) DR. DAN ARVIZU	(9)	462,260.	211,063.	6,831.	85,127.	26,957.	792,238.	0
PRESIDENT	(E)	0 0	0.	0.	0	0	0.	°
(2) MR. KENNETH POWERS	8	284,432.	100,195.	1,359.	37,705.	2,691.	426,38	0
FORMER SENIOR VP	(ii)	0 •	0.	0	0 •	0	0.	°
(3) MS, BOBI GARRETT	0	286,615.	102,071.		97,103.	18,482.	584,372.	o
SENIOR VP	(E)	0.0	0.	0.	0.	0	a i	°
(4) DR, DANA CHRISTENSEN	8	329,016.	116,582.	159,959.	61,629.	15,559.	682,745.	o
SENIOR VP	1	0.	0.	0.	0.	0	0.	0
(5) MR. STEVEN SILBERGLEID	8	222,160.	45,810.		64,342。	22,980.	357,765.	0
SECRETARY	(II)	0.	0.	.0	0 •	0		°
(6) MR, OWEN BARWELL	Θ	225,783.		38,163.	29,450。	21,005.	367,30	°O
	(ii)	0 °	0.	.0	0.	0.		0
(7) DR. BRYAN HANNEGAN	8	280,123,	71,048.		8,873.	18,710.		0
ASSOCIATE LAB DIRECTOR	(ii)	0.	0.	0.	0.	0.	0.	0.
(8) MS. BARBARA GOODMAN	(1)	244,862.	71,886.	2,116.	4,788。	15,124.	338,776.	°
ASSOCIATE LAB DIRECTOR	1	0.	0.	0.	0	0.	0.	0.
(9) DR. WILLIAM TUMAS	8	253,570。	63,861.	7,101.	0.	13,949.	338,481.	0
ASSOCIATE LAB DIRECTOR	(II)	0	0.	0.	0.	0	0.	0 •
(10) DR. BAILY STULTS	8	241,742.	60,928.	1,976.	77,953.	7,609.	390,208.	0.
ASSOCIATE LAB DIRECTOR	(ii)		0.	0				0
(11) DR. MICHAEL PACHECO	8	242,263.	62,509.	1,390.	96,183.	23,857.	426,202.	0
ASSOCIATE LAB DIRECTOR	(E)	0	.0	0.	0.	0.	.0	0
	8							
	(11)							
	€							
2	(II)							
	8							
22	(E)							
,	(9)							
	(ii)							TO THE PARTY SERVICE STREET, AND ADDRESS OF THE PARTY SERVICES.
	8							
***	(1)							

432112

Schedule J (Form 990) 2014

Part III Supplemental Information

Provide the information, explanation, or descriptions required for Part I, lines 1a, 1b, 3, 4a, 4b, 4c, 5a, 5b, 6a, 6b, 7, and 8, and for Part II. Also complete this part for any additional information.

THESE TIERS ARE TARGETED TO SPECIFIC JOB TITLES, WITH EACH FEATURING NREL'S INCENTIVE PROGRAM INCLUDES TWO PLANS AND MULTIPLE TIERS WITHIN EACH PAYOUTS ARE BASED ON TWO FACTORS; EACH PARTICIPANT'S INDIVIDUAL PERFORMANCE AND THE LAB'S OVERALL 457(B) PLAN FOR MS. BOBI GARRETT IN THE A TARGET INCENTIVE AS A PERCENTAGE OF BASE PAY. A P. CONTRIBUTIONS WERE ACCRUED AMOUNT OF \$76,097. PART I, LINE 4B: PART I, LINE 7: PLAN.

PERFORMANCE.

Schedule J (Form 990) 2014

SCHEDULE O (Form 990 or 990-EZ)

Department of the Treasury Internal Revenue Service

Supplemental Information to Form 990 or 990-EZ

Complete to provide information for responses to specific questions on Form 990 or 990-EZ or to provide any additional information.

Attach to Form 990 or 990-EZ. ▶ Information about Schedule O (Form 990 or 990-EZ) and its instructions is at www.irs.gov/form990 OMB No. 1545-0047 Open to Public Inspection

Name of the organization

ALLIANCE FOR SUSTAINABLE ENERGY, LLC Employer identification number 26-1939342

FORM 990, PART III, LINE 1, DESCRIPTION OF ORGANIZATION MISSION: THE MISSION OF THE ALLIANCE FOR SUSTAINABLE ENERGY LLC (ALLIANCE) IS TO OPERATE THE U.S. DEPARTMENT OF ENERGY'S NATIONAL RENEWABLE ENERGY LABORATORY TO DEVELOP RENEWABLE ENERGY AND ENERGY EFFICIENT TECHNOLOGIES AND PRACTICES, ADVANCE RELATED SCIENCE AND ENGINEERING, AND PROVIDE KNOWLEDGE AND INNOVATIONS TO INTEGRATE ENERGY SYSTEMS AT ALL SCALES. FORM 990, PART III, LINE 4A, PROGRAM SERVICE ACCOMPLISHMENTS: 2008, ALLIANCE BEGAN MANAGEMENT OF THE U.S. DEPARTMENT OF ENERGY'S NATIONAL RENEWABLE ENERGY LABORATORY UNDER PRIME CONTRACT NUMBER DE-AC36-08-GO28308. THE NATIONAL RENEWABLE ENERGY LABORATORY (NREL) IS THE NATION'S PRIMARY LABORATORY FOR RENEWABLE ENERGY AND ENERGY EFFICIENCY RESEARCH AND DEVELOPMENT (R&D). ALLIANCE PROVIDES THE LEADERSHIP AND STRATEGY THROUGH ITS MANAGEMENT AND OPERATION CONTRACT OF THE NATIONAL RENEWABLE ENERGY LABORATORY (NREL) TO EXECUTE RESEARCH DEVELOPMENT, DEMONSTRATION, TECHNICAL ASSISTANCE AND ANALYSIS PROGRAMS ON BEHALF OF DOE, OTHER FEDERAL AGENCIES AND THE PRIVATE SECTOR. STEWARDS THE UNDERLYING CAPABILITIES AND RESEARCH ASSETS THAT ENABLE MISSION ACCOMPLISHMENT. IT ALSO PROVIDES THE LEADERSHIP TO SAFELY, SECURELY AND SUSTAINABLY MANAGE AND OPERATE TWO MAJOR NREL CAMPUSES LOCATED IN COLORADO AS WELL AS SEVERAL OFF CAMPUS RESEARCH AND OFFICE FACILITIES AND TO OPERATE AND CONTINUOUSLY IMPROVE BUSINESS SYSTEMS,

08220615 759523 ALLIANCE

432211 08-27-14

INCLUDING FINANCE, HUMAN RESOURCES,

LHA For Paperwork Reduction Act Notice, see the Instructions for Form 990 or 990-EZ.

2014.05093 ALLIANCE FOR SUSTAINABLE EN ALLIANC1

CONTRACTS AND BUSINESS SERVICES

Schedule O (Form 990 or 990-EZ) (2014)

Schedule O (Form 990 or 990-EZ) (2014) Name of the organization Employer identification number ALLIANCE FOR SUSTAINABLE ENERGY, LLC 26-1939342 AND QUALITY. ALLIANCE PARTNERS WITH INDUSTRY, OTHER GOVERNMENT AGENCIES, AND ACADEMIA TO TRANSFER THE KNOWLEDGE, KNOW-HOW, AND INTELLECTUAL PROPERTY TO ENABLE NEW PRODUCT DEVELOPMENT AND THEN SCALE UP WITHIN THE NATION'S ENERGY INFRASTRUCTURE. THIS EFFORT SUPPORTS ENERGY SECURITY AND A VIBRANT ECONOMY WHILE ENSURING STEWARDSHIP OF THE ENVIRONMENT. ALLIANCE PROVIDES LEADERSHIP AND TECHNICAL CAPABILITIES FOR WORK WITHIN THE FOLLOWING AREAS: RENEWABLE ELECTRICITY GENERATION THIS AREA INCLUDES ADVANCEMENTS IN RENEWABLE ELECTRICITY GENERATION TECHNOLOGIES INCLUDING SOLAR, WATER, WIND AND GEOTHERMAL. THE ALLIANCE STRATEGY IS FOCUSED ON THE ADVANCEMENT OF AMERICA'S "ALL OF THE ABOVE" ENERGY STRATEGY, LEADING A LARGE NETWORK OF RESEARCHERS AND OTHER PARTNERS TO DELIVER INNOVATIVE TECHNOLOGIES THAT WILL MAKE RENEWABLE ELECTRICITY GENERATION COST-COMPETITIVE WITH TRADITIONAL SOURCES OF ENERGY. ENERGY PRODUCTIVITY THIS AREA INCLUDES ADVANCEMENTS, TECHNOLOGIES, AND IN SYSTEMS INTEGRATION TO INCREASE ENERGY PRODUCTIVITY IN HOMES, BUILDINGS, AND INDUSTRIAL PLANTS. RESEARCHERS COLLABORATE WITH OTHER RESEARCH INSTITUTIONS AND WORK WITH COMMERCIAL PARTNERS TO DEVELOP INNOVATIVE, COST-EFFECTIVE, ENERGY-SAVING SOLUTIONS THAT INCREASE THE ENERGY

PRODUCTIVITY OF MANUFACTURING PROCESSES, PRODUCTS, HOMES AND BUILDINGS

IN WHICH TO WORK, SHOP, AND LEAD OUR EVERYDAY LIVES.

Name of the organization

ALLIANCE FOR SUSTAINABLE ENERGY, LLC

Employer identification number 26-1939342

SUSTAINABLE TRANSPORTATION

THIS AREA INCLUDES ADVANCEMENTS IN TRANSPORTATION AND VEHICLE

TECHNOLOGIES AND ALTERNATIVE FUELS. PROGRAMS FOCUS ON ELECTRIC VEHICLE

TECHNOLOGIES AND SYSTEMS, ENGINE EFFICIENCY, AND CLEAN DOMESTIC FUELS

(BIOFUELS, RENEWABLE HYDROGEN AND NATURAL GAS) TO OPEN UP

COST-EFFECTIVE OPPORTUNITIES TO REDUCE OUR OIL DEPENDENCE, AVOID

POLLUTION AND CREATE JOBS DESIGNING AND MANUFACTURING BETTER CARS,

TRUCKS AND PETROLEUM ALTERNATIVES.

ENERGY ANALYSIS

UNBIASED ENERGY ANALYSIS INCREASES THE UNDERSTANDING OF HOW THE ENERGY

SYSTEM OPERATES. WE EXPLORE HOW ENERGY POLICIES, MARKETS, RESOURCES,

TECHNOLOGIES, ENVIROMENTAL IMPACTS, AND INFRASTRUCTURE INTERACT WITH

INVESTMENT DECISIONS, ANALYSES, DATA, AND TOOLS TO INFORM DECISIONS AS

ENERGY-EFFICIENT AND RENEWABLE ENERGY TECHNOLOGIES ADVANCE FROM CONCEPT

TO COMMERCIAL APPLICATION.

ENERGY SYSTEMS INTEGRATION

ENERGY SYSTEMS INTEGRATION ADDRESSES TRADEOFFS ACROSS ENERGY CARRIERS

(SUCH AS ELECTRICITY, THERMAL PATHWAYS, FUELS, AND WATER) WITHIN

INFRASTRUCTURES (GRIDS, BUILDINGS AND CAMPUSES, COMMUNITIES,

COMMUNICATIONS AND TRANSPORTATION) TO MAXIMIZE EFFICIENCY AND MINIMIZE

WASTE. A RANGE OF TECHNOLOGIES CONNECT THROUGH THESE ENERGY

INFRASTUCTURES AND FORM SYSTEMS AT A VARIETY OF PHYSICAL AND TIME

SCALES FROM INDIVIDUAL BUILDINGS TO AGGREGATIONS AT CAMPUSES AND

FLEETS, TO DISTRIBUTION AND REGIONAL SYSTEMS THAT STRETCH ACROSS

CONTINENTS.

Employer identification number

Name of the organization

ALLIANCE FOR SUSTAINABLE ENERGY, LLC 26-1939342 NREL IS POSITIONED TO HELP THE NATION ADVANCE ITS ENERGY GOALS THROUGH THE ALLIANCE STRATEGY FOR ACCELERATING IMPACT. THE LABORATORY DELIVERS MARKET-RELEVANT, HIGH-IMPACT KNOWLEDGE/INNOVATIONS; AMPLIFIES MARKET IMPACT THROUGH STRATEGIC PARTNERSHIPS; STEWARDS DISTINCTIVE CAPABILITIES AND SUSTAINS OPERATIONAL EXCELLENCE. NREL SUPPORTS COLLABORATIVE RESEARCH PROJECTS, DISSEMINATES RESEARCH RESULTS BROADLY, PROTECTS INTELLECTUAL PROPERTY THROUGH PATENTS AND COPYRIGHTS, LICENSES TECHNOLOGIES AND WORKS WITH PUBLIC AND PRIVATE PARTNERS TO IMPLEMENT TECHNOLOGIES. INNOVATIVE TECHNOLOGIES ARE ANNUALLY RECOGNIZED WITH MULTIPLE R&D 100 AWARDS, WHICH ARE CONSIDERED THE MOST PRESTIGIOUS TECHNOLOGY INNOVATION AWARDS IN THE UNITED STATES. THE ENGINEERING AND SCIENCE BEHIND THESE TECHNOLOGY TRANSFER SUCCESSES AND AWARDS DEMONSTRATE ALLIANCE'S COMMITMENT TO DEVELOPING AND APPLYING INNOVATIVE RENEWABLE ENERGY SOLUTIONS TO ACHIEVE THE NATION'S SECURE AND SUSTAINABLE ENERGY FUTURE. FORM 990, PART VI, SECTION B, LINE 11: THE ALLIANCE BOARD OF DIRECTORS HAS ASSIGNED TO THE ALLIANCE FINANCE AND AUDIT COMMITTEE, THROUGH THE COMMITTEE CHARTER, THE RESPONSBILITY TO REVIEW AND APPROVE THE FORM 990. THE RETURN IS PROVIDED TO THE BOARD OF DIRECTORS

FORM 990, PART VI, SECTION B, LINE 12C:

ALL ALLIANCE EMPLOYEES ARE REQUIRED TO ATTEND ETHICS TRAINING WHICH PERIODICALLY INCLUDES THE PROCESS FOR IDENTIFICATION AND DISCLOSURE OF CONFLICTS OF INTEREST. EMPLOYEES ARE REQUIRED TO FILE A WRITTEN DISCLOSURE STATEMENT CONCERNING OUTSIDE ACTIVITES AND/OR ACTUAL OR POTENTIAL CONFLICTS OF INTEREST BETWEEN THE EMPLOYEE'S WORK AND PERSONAL, FINANCIAL, OR

Schedule O (Form 990 or 990-EZ) (2014)

PRIOR TO FILING.

Employer identification number 26-1939342

BUSINESS INTERESTS. THE EMPLOYEE'S COGNIZANT LINE MANAGEMENT IS RESPONSIBLE FOR THE REVIEW AND APPROVAL OF EMPLOYEE REQUESTS FOR APPROVAL OF OUTSIDE ACTIVITIES WHICH ARE OF CONCERN TO ALLIANCE. EMPLOYEES WHOSE REGULAR RESPONSIBILITIES INVOLVE MANAGING OR EXECUTING LICENSE AGREEMENTS FOR INTELLECTUAL PROPERTY OR THE PREPARATION OR EXECUTION OF COOPERATIVE RESEARCH AND DEVELOPMENT AGREEMENTS (CRADAS) OR OTHER TECHNOLOGY TRANSFER OR TECHNOLOGY PARTNERSHIP ARRANGEMENTS MUST ANNUALLY OR UPON CHANGES IN RELEVANT PERSONAL OR FAMILY CIRCUMSTANCES OR THE NATURE OF WORK ASSIGNED, COMPLETE AN EMPLOYEE'S STATEMENT OF ECONOMIC INTEREST. IF AN ACTUAL OR POTENTIAL CONFLICT OF INTEREST EXISTS, THE EMPLOYEE CONSULTS WITH THE GENERAL COUNSEL OR DESIGNEE TO IDENTIFY AND IMPLEMENT MITIGATION OR AVOIDANCE ACTIONS, OR RECUSES SELF IF AN APPROPRIATE MITIGATION OR AVOIDANCE ACTION CANNOT BE IDENTIFIED. ALL ALLIANCE OFFICERS AND BOARD OF DIRECTOR MEMBERS ARE REQUIRED TO SUBMIT A CONFLICT OF INTEREST DISCLOSURE UPON APPOINTMENT, AND AN ANNUAL CONFLICT OF INTEREST DISCLOSURE AND RECEIVE ANNUAL ORGANIZATIONAL CONFLICTS OF INTEREST TRAINING.

FORM 990, PART VI, SECTION B, LINE 15:

GOVERNANCE OF EXECUTIVE COMPENSATION IS CHARTERED THROUGH THE ALLIANCE
HUMAN RESOURCES COMPENSATION COMMITTEE. EXTERNAL THIRD PARTY RESOURCES ARE
RETAINED ON A BIENNIAL BASIS TO REVIEW ALL ELEMENTS OF EXECUTIVE
REMUNERATION (BASE SALARY, ANNUAL INCENTIVES, RETIREMENT BENEFITS, HEALTH
AND WELFARE BENEFITS, AND EXECUTIVE PREREQUISITES) TO INSURE
COMPETITIVENESS OF ALL THE ELEMENTS OF CASH COMPENSATION RELATIVE TO THE
MARKET FOR BOTH BASE COMPENSATION AND TOTAL COMPENSATION. THERE ARE NO
PERSONS SERVING ON THE COMPENSATION COMMITTEE WITH A CONFLICT OF INTEREST
WITH RESPECT TO THE COMPENSATION ARRANGEMENTS. CONTEMPORANEOUS
DOCUMENTATION AND RECORDS ARE RETAINED. THE LAST COMPENSATION REVIEW

Schedule O (Form 990 or 990-EZ) (2014)

Page
Employer identification numbe 26-1939342
INTEREST POLICY AND
QUEST.
1 1111
78,582,749
89,987
0.
78,672,736
Î
5,816,131.
20,964.
0.
5,837,095.
429,984.
0.
0.
429,984.
a a
z.
176,910.

Schedule O (Form 990 or 990-EZ) (2014)	Page 2
Name of the organization ALLIANCE FOR SUSTAINABLE ENERGY, LLC	Employer identification number 26-1939342
FUNDRAISING EXPENSES	0.
TOTAL EXPENSES	176,910.
TOTAL OTHER FEES ON FORM 990, PART IX, LINE 11G, COL A	85,116,725.
FORM 990, PART XI, LINE 9, CHANGES IN NET ASSETS:	
DISTRIBUTIONS	-5,042,507.
FORM 990 PART XII LINE 2C	
THE ORGANIZATION DID NOT CHANGE ITS AUDIT OVERSIGHT PROCE	SS DURING THE
YEAR.	3.5
· · · · · · · · · · · · · · · · · · ·	
	· · · · · · · · · · · · · · · · · · ·